

## TA48M03F(T6L1,SNQ)



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**Part Number:** [TA48M03F\(T6L1,SNQ\)](#)  
**Manufacturer:** [Toshiba Semiconductor and Storage](#)  
**Description:** IC REG LINEAR 3V 500MA PWMOLD  
**Data sheet:** [TA48MxxF \(T6L1, SNQ\)](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">TA48M03F(T6L1,SNQ)</a>
<b>Manufacturer</b>	<a href="#">Toshiba Semiconductor and Storage</a>
<b>Description</b>	IC REG LINEAR 3V 500MA PWMOLD
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	59608 pcs
<b>Product Photo</b>	<a href="#">TA48M03F(T6L1,SNQ).jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage Dropout (Max)</b>	0.65V @ 500mA
<b>Voltage - Output (Min/Fixed)</b>	3V
<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	29V
<b>Supplier Device Package</b>	PW-MOLD
<b>Series</b>	-
<b>Protection Features</b>	Over Current, Over Temperature, Over Voltage, Reverse Polarity
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	TO-252-3, DPak (2 Leads + Tab), SC-63
<b>PSRR</b>	70dB (120Hz)
<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive
<b>Other Names</b>	TA48M03F(T6L1SNQ)CT
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA PW-MOLD
<b>Current - Supply (Max)</b>	25mA
<b>Current - Quiescent (Iq)</b>	1.4mA
<b>Current - Output</b>	500mA
<b>Control Features</b>	-
<b>Base Part Number</b>	TA48M

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">TA48S09AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR 9V 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 93961	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA4F</a> <b>Description:</b> CONN PLUG FEMALE MINI XLR 4P SLDR	<b>Manufacturers:</b> <a href="#">Conxall / Switchcraft</a> <b>In Stock:</b> 5454	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48M0345F(6L1,SNQ)</a> <b>Description:</b> IC REG LINEAR 3.45V 500MA PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 80800	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA4FB</a> <b>Description:</b> CONN PLUG FEMALE MINI XLR 4P SLDR	<b>Manufacturers:</b> <a href="#">Conxall / Switchcraft</a> <b>In Stock:</b> 4593	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48M04F(T6L1,SNQ)</a> <b>Description:</b> IC REG LINEAR 4V 500MA PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 105384	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48L018F(TE12L,F)</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA PWMINI	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 187042	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48M05F(T6L1,SNQ)</a> <b>Description:</b> IC REG LINEAR 5V 500MA PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 4711	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48S033AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR 3.3V 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 4821	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48L02F(TE12L,F)</a> <b>Description:</b> IC REG LINEAR 2V 150MA PWMINI	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5150	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48LS00F(TE85L,F)</a> <b>Description:</b> IC REG LINEAR POS ADJ 300MA PS-8	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 6027	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48M025F(T6L1,SNQ)</a> <b>Description:</b> IC REG LINEAR 2.5V 500MA PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5571	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48S05AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR 5V 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 130979	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48L033F(TE12L,F)</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA PWMINI	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5377	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48S00AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR POS ADJ 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 4198	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48S025AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR 2.5V 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 4144	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48M033F(T6L1,SNQ)</a> <b>Description:</b> IC REG LINEAR 3.3V 500MA PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5219	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48L025F(TE12L,F)</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA PWMINI	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5420	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA48S015AF(T6L1,Q)</a> <b>Description:</b> IC REG LINEAR 1.5V 1A 5HSIP	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 128930	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA4809BF(T6L1,NQ)</a> <b>Description:</b> IC REG LINEAR 9V 1A PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 5142	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">TA4808BF(T6L1,NQ)</a> <b>Description:</b> IC REG LINEAR 8V 1A PWMOLD	<b>Manufacturers:</b> <a href="#">Toshiba Semiconductor and Storage</a> <b>In Stock:</b> 131491	<a href="#">RFQ</a>

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