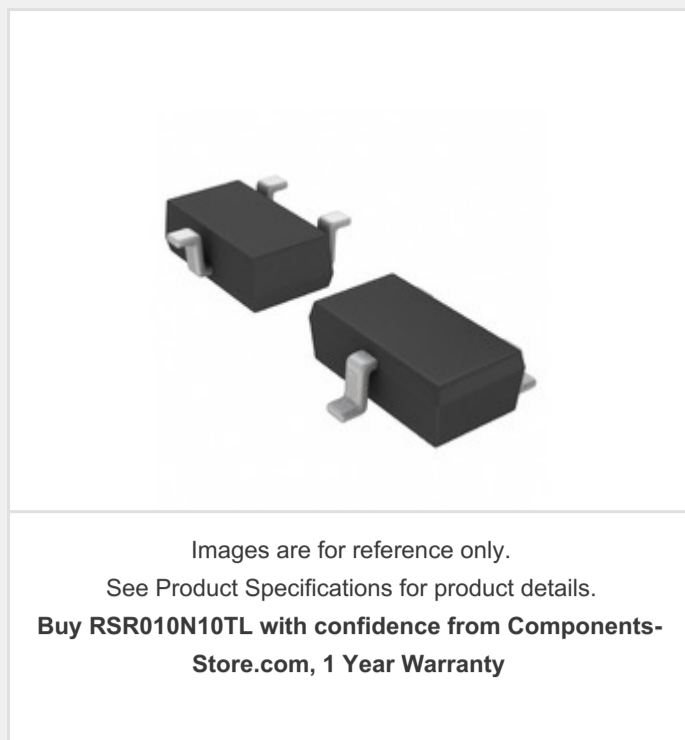


RSR010N10TL



Part Number: [RSR010N10TL](#)
Manufacturer: [LAPIS Semiconductor](#)
Description: MOSFET N-CH 100V 1.0A TSMT3
Data sheet: [PDF RSR010N10](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	RSR010N10TL
Manufacturer	LAPIS Semiconductor
Description	MOSFET N-CH 100V 1.0A TSMT3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	219426 pcs
Product Photo	RSR010N10TL.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2.5V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TSMT3
Series	-
Rds On (Max) @ Id, Vgs	520 mOhm @ 1A, 10V
Power Dissipation (Max)	540mW (Ta)
Packaging	Cut Tape (CT)
Package / Case	SC-96
Other Names	RSR010N10TLCT
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	140pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	3.5nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 1A (Ta) 540mW (Ta) Surface Mount TSMT3
Current - Continuous Drain (Id) @ 25°C	1A (Ta)

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	<p>Part#: RSRK 40-839/10M Description: CORD 4POS PLUG-SCKT 10M 16AWG</p> <p>Manufacturers: Lumberg Automation In Stock: 1467</p> <p>RFQ</p>
	<p>Part#: RSRK 40-839/20M Description: CORD 4POS PLUG-SCKT 20M 16AWG</p> <p>Manufacturers: Lumberg Automation In Stock: 793</p> <p>RFQ</p>
	<p>Part#: RSRK 30-838/5M Description: CORD 3POS PLUG-SCKT 5M 16AWG</p> <p>Manufacturers: Lumberg Automation In Stock: 2426</p> <p>RFQ</p>
	<p>Part#: RSRK 40-839/1M Description: CORD 4POS PLUG-SCKT 1M 16AWG</p> <p>Manufacturers: Lumberg Automation In Stock: 3088</p> <p>RFQ</p>
	<p>Part#: RSR020P05TL Description: MOSFET P-CH 45V 2A TSMT3</p> <p>Manufacturers: LAPIS Semiconductor In Stock: 167991</p> <p>RFQ</p>
	<p>Part#: RSRK 30-838/15M Description: CORD 3POS PLUG-SCKT 15M 16AWG</p> <p>Manufacturers: Lumberg Automation In Stock: 1396</p> <p>RFQ</p>
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