























**PQ6RD83B**

		<b>Part Number:</b> <a href="#">PQ6RD83B</a> <b>Manufacturer:</b> <a href="#">Sharp Microelectronics</a> <b>Description:</b> IC REG LINEAR 6.3V 800MA TO220-4 <b>Data sheet:</b>	<b>RoHS Status:</b> Contains lead / RoHS non-compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy PQ6RD83B with confidence from Components-Store.com, 1 Year Warranty</b></p>		<a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>	

PRODUCT PARAMETER	
Part Number	<a href="#">PQ6RD83B</a>
Manufacturer	<a href="#">Sharp Microelectronics</a>
Description	IC REG LINEAR 6.3V 800MA TO220-4
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	88438 pcs
Product Photo	<a href="#">PQ6RD83B.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage Dropout (Max)	0.5V @ 500mA
Voltage - Output (Min/Fixed)	6.3V
Voltage - Output (Max)	-
Voltage - Input (Max)	20V
Supplier Device Package	TO-220-4
Series	-
Protection Features	Over Current, Over Temperature
Packaging	Tube
Package / Case	TO-220-4
PSRR	55dB (120Hz)
Output Type	Fixed
Output Configuration	Positive
Other Names	425-1753-5
Operating Temperature	-20°C ~ 80°C
Number of Regulators	1
Mounting Type	Through Hole
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 6.3V 800mA TO-220-4
Current - Quiescent (Iq)	10mA
Current - Output	800mA
Control Features	Enable

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RELATED PRODUCTS			
	Part#: <a href="#">PQ6CU11X1APQ</a> Description: IC REG BOOST ADJ 0.25A SOT23-6	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 70157	<a href="#">RFQ</a>
	Part#: <a href="#">NJU776F33-TE1</a> Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: <a href="#">JRC Corporation / NJRC</a> In Stock: 309032	<a href="#">RFQ</a>
	Part#: <a href="#">S-818A60AMC-BHOT2G</a> Description: IC REG LINEAR 6V 300MA SOT23-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a> In Stock: 175480	<a href="#">RFQ</a>
	Part#: <a href="#">LT1965HQ#PBF</a> Description: IC REG LIN POS ADJ 1.1A 5DDPAK	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 28632	<a href="#">RFQ</a>
	Part#: <a href="#">BU23UA3WNVX-TL</a> Description: IC REG LIN 2.3V 300MA 4SSON	Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 445568	<a href="#">RFQ</a>
	Part#: <a href="#">TPS73030DBVR</a> Description: IC REG LINEAR 3V 200MA SOT23-5	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 276863	<a href="#">RFQ</a>
	Part#: <a href="#">MIC5264-SPYML-TR</a> Description: IC REG LINEAR 3V/3.3V 10MLF	Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 113986	<a href="#">RFQ</a>
	Part#: <a href="#">PQ6RD083J00H</a> Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 111919	<a href="#">RFQ</a>
	Part#: <a href="#">TPS77533MPWPREP</a> Description: IC REG LIN 3.3V 500MA 20HTSSOP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 29151	<a href="#">RFQ</a>
	Part#: <a href="#">NCP717BMX190TCG</a> Description: IC REG LINEAR 1.9V 300MA 4XDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 527175	<a href="#">RFQ</a>
	Part#: <a href="#">PQ6RD83BJ00H</a> Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 81050	<a href="#">RFQ</a>
	Part#: <a href="#">LM1117LD-ADJ/NOPB</a> Description: IC REG LIN POS ADJ 800MA 8WSON	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 111628	<a href="#">RFQ</a>
	Part#: <a href="#">LM2931ADT-5.0RKG</a> Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 209212	<a href="#">RFQ</a>
	Part#: <a href="#">LT3065EDD-1.5#PBF</a> Description: IC REG LINEAR 1.5V 500MA 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 37587	<a href="#">RFQ</a>
	Part#: <a href="#">LP2980IM5-5.0/NOPB</a> Description: IC REG LINEAR 5V 50MA SOT23-5	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 242006	<a href="#">RFQ</a>
	Part#: <a href="#">NCP160AMX290TBG</a> Description: IC REG LINEAR 2.9V 250MA 4XDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 632725	<a href="#">RFQ</a>
	Part#: <a href="#">PQ6CB11X1CP</a> Description: IC LED DRIVER RGLTR 250MA 6SMD	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 5576	<a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A2J-N4T1U3</a> Description: IC REG LINEAR 2.85V 150MA SC82AB	Manufacturers: <a href="#">SII Semiconductor Corporation</a> In Stock: 178684	<a href="#">RFQ</a>
	Part#: <a href="#">PQ6RD083</a> Description: IC REG LINEAR 6.3V 800MA TO220-4	Manufacturers: <a href="#">Sharp Microelectronics</a> In Stock: 117430	<a href="#">RFQ</a>
	Part#: <a href="#">S-814A32AUC-BCWT2G</a> Description: IC REG LINEAR 3.2V 110MA SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a> In Stock: 192859	<a href="#">RFQ</a>

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