



Sharp Microelectronics

PQ025EH01ZPH

Part Number:	PQ025EH01ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR 2.5V 1A TO263
Datasheets:	PQ025EH01ZPH.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	80351 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PQ025EH01ZPH

PART NUMBER	PQ025EH01ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 2.5V 1A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80351 pcs
DATA SHEET	PQ025EH01ZPH.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2552-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A TO-263
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

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<p>PQ025EF01SZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 1A TO220-4 In stock: 4561 pcs</p> <p>RFQ</p>	<p>PQ025EF02SZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 2A TO220-4 In stock: 77524 pcs</p> <p>RFQ</p>
<p>PQ018EZ1HZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 1.5A SC63 In stock: 5529 pcs</p> <p>RFQ</p>	<p>PQ018EZ5MZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 500MA SC63 In stock: 6946 pcs</p> <p>RFQ</p>
<p>PQ025EH02ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 2A TO263 In stock: 3912 pcs</p> <p>RFQ</p>	<p>PQ025EH02ZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 2A TO263 In stock: 3312 pcs</p> <p>RFQ</p>
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<p>PQ025EH02ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 2A TO263 In stock: 5025 pcs</p> <p>RFQ</p>	<p>PQ018EZ5MZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 500MA SC63 In stock: 76011 pcs</p> <p>RFQ</p>
<p>PQ025EN5MZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 500MA SC63 In stock: 3568 pcs</p> <p>RFQ</p>	<p>PQ025EF01SZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 1A TO220-4 In stock: 5025 pcs</p> <p>RFQ</p>