



PQ1U251M2ZPH

Part Number:	PQ1U251M2ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	PQ1U251M2ZPH.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	122006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1U251M2ZPH

PART NUMBER	PQ1U251M2ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122006 pcs
DATA SHEET	PQ1U251M2ZPH.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2323-1
OPERATING TEMPERATURE	-30°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	200μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

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PQ1U181M2ZP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 4501 pcs RFQ	PQ1U281M2ZP Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 5459 pcs RFQ
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