



PQ1R25

Part Number:	PQ1R25
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LIN 2.5V 150MA SOT23L-6
Datasheets:	PQ1R25.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1R25

PART NUMBER	PQ1R25
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LIN 2.5V 150MA SOT23L-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PQ1R25.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23L-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
PSRR	55dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1657-6
OPERATING TEMPERATURE	-30°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23L-6
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1R25	PQ1R25 Distributor	PQ1R25 Supplier
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PQ1R23 Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.3V 150MA SOT23L-6 In stock: Out stock RFQ	PQ1R18 Manufacturers: Sharp Microelectronics Description: IC REG LIN 1.8V 150MA SOT23L-6 In stock: Out stock RFQ
PQ1R18J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 1.8V 150MA SOT23L-6 In stock: Out stock RFQ	PQ1R27J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.7V 150MA SOT23L-6 In stock: 881 pcs RFQ
PQ1R23J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.3V 150MA SOT23L-6 In stock: Out stock RFQ	PQ1N333MASPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 350MA SOT89 In stock: Out stock RFQ
PQ1R27 Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.7V 150MA SOT23L-6 In stock: 637 pcs RFQ	PQ1N333MCSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 350MA SOT89 In stock: Out stock RFQ
PQ1R28 Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.8V 150MA SOT23L-6 In stock: Out stock RFQ	PQ1R30 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3V 150MA SOT23L-6 In stock: Out stock RFQ
PQ1R25J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.5V 150MA SOT23L-6 In stock: Out stock RFQ	PQ1R28J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.8V 150MA SOT23L-6 In stock: Out stock RFQ