

PQ1R25



SHARP
MICROELECTRONICS
OF THE AMERICAS

Part Number: [PQ1R25](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LIN 2.5V 150mA SOT23L-6

Data sheet:  [PQ1R30 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

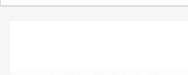
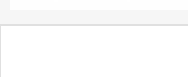
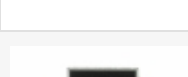
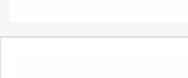
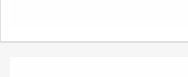
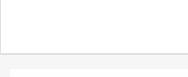
Images are for reference only.
See Product Specifications for product details.
Buy PQ1R25 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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
Quantity Available	235329 pcs	Data sheet	PQ1R30 Series
Category	Integrated Circuits (ICs)	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sharp Microelectronics series electronic components. We have 235329 pieces of Sharp Microelectronics PQ1R25 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: PQ1R33J0000H Description: IC REG LIN 3.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R33 Description: IC REG LIN 3.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R30J0000H Description: IC REG LINEAR 3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R30 Description: IC REG LINEAR 3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N253MCSQP Description: IC REG LINEAR 2.5V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R18 Description: IC REG LIN 1.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R28J0000H Description: IC REG LIN 2.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N333MCSQP Description: IC REG LINEAR 3.3V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N253MASPQ Description: IC REG LINEAR 2.5V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R18J0000H Description: IC REG LIN 1.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R27J0000H Description: IC REG LIN 2.7V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M505M2SPQ Description: IC REG LINEAR 5V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R23J0000H Description: IC REG LIN 2.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1MX55M2SPQ Description: IC REG LIN POS ADJ 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R25J0000H Description: IC REG LIN 2.5V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N333MASPQ Description: IC REG LINEAR 3.3V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R23 Description: IC REG LIN 2.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R28 Description: IC REG LIN 2.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R38 Description: IC REG LIN 3.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R27 Description: IC REG LIN 2.7V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ

Related keywords for PQ1R25

Sharp Microelectronics PQ1R25	PQ1R25 distributor	PQ1R25 supplier	PQ1R25 price
PQ1R25 download datasheet	PQ1R25 datasheet	PQ1R25 stock	buy PQ1R25
Sharp Microelectronics PQ1R25	Sharp Electronics PQ1R25		