



Sharp Microelectronics

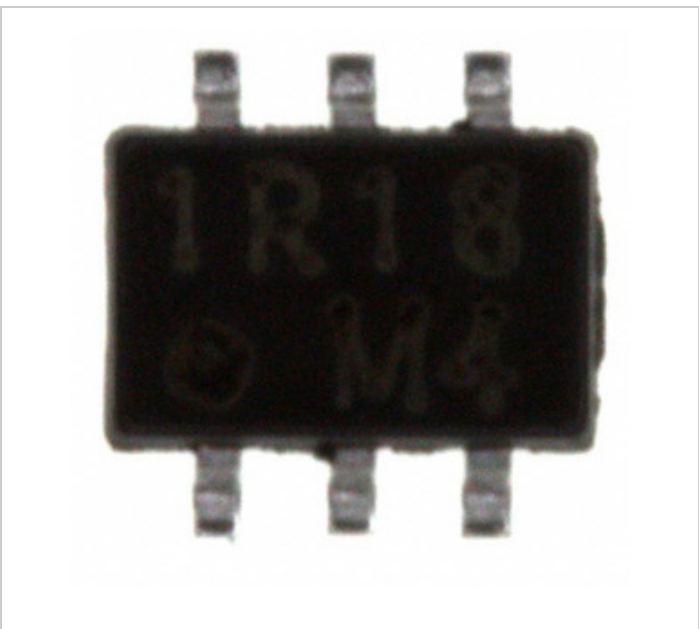


Image may be representation. See specifications for product details.

PQ1R18

Part Number:	PQ1R18
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LIN 1.8V 150MA SOT23L-6
Datasheets:	 PQ1R18.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	140715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1R18

PART NUMBER	PQ1R18
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LIN 1.8V 150MA SOT23L-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	140715 pcs
DATA SHEET	 PQ1R18.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23L-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
PSRR	55dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1655-1
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 1.8V 150mA SOT-23L-6
CURRENT - QUIESCENT (IQ)	350μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ1R18	PQ1R18 Distributor	PQ1R18 Supplier
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Related Products

 PQ1R27 Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.7V 150MA SOT23L-6 In stock: 131840 pcs RFQ	 PQ1N253MASPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 350MA SOT89 In stock: 2998 pcs RFQ
 PQ1R18J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 1.8V 150MA SOT23L-6 In stock: 120499 pcs RFQ	 PQ1R23J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.3V 150MA SOT23L-6 In stock: 3549 pcs RFQ
 PQ1R25 Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.5V 150MA SOT23L-6 In stock: 104174 pcs RFQ	 PQ1MX55M2SPQ Manufacturers: Sharp Microelectronics Description: IC REG LIN POS ADJ 500MA SOT89 In stock: 6793 pcs RFQ
 PQ1N333MASPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 3.3V 350MA SOT89 In stock: 5999 pcs RFQ	 PQ1N253MCSPQ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 2.5V 350MA SOT89 In stock: 3838 pcs RFQ
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