

Sharp Microelectronics

PQ1R42

Part Number:	PQ1R42
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LIN 4.2V 150MA SOT23L-6
Datasheets:	PQ1R42.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ1R42

PART NUMBER	PQ1R42
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LIN 4.2V 150MA SOT23L-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5856 pcs
DATA SHEET	PQ1R42.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23L-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23L-6
PSRR	55dB (400Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1663-2
OPERATING TEMPERATURE	-30°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 150mA SOT-23L-6
CURRENT - QUIESCENT (IQ)	350μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

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PQ1R50 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 150MA SOT23L-6 In stock: 112627 pcs RFQ	PQ1R28J0000H Manufacturers: Sharp Microelectronics Description: IC REG LIN 2.8V 150MA SOT23L-6 In stock: 130053 pcs RFQ
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