




Sharp Microelectronics

PQ070XZ1HZPH

Part Number:	PQ070XZ1HZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG LINEAR POS ADJ 1.5A SC63
Datasheets:	PDF PQ070XZ1HZPH.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of PQ070XZ1HZPH

PART NUMBER	PQ070XZ1HZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A SC63
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PQ070XZ1HZPH.pdf
VOLTAGE DROPOUT (MAX)	1V @ 1.25A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2637-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.5 V ~ 7 V 1.5A SC-63
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ070XZ1HZPH	PQ070XZ1HZPH Distributor	PQ070XZ1HZPH Supplier
PQ070XZ1HZPH Price	PQ070XZ1HZPH Pictures	PQ070XZ1HZPH Image
PQ070XZ1HZPH PDF Datasheet	PQ070XZ1HZPH Download Datasheet	PQ070XZ1HZPH Datasheet
PQ070XZ1HZPH Stock	Buy PQ070XZ1HZPH	Buy Sharp Microelectronics PQ070XZ1HZPH
Sharp Microelectronics PQ070XZ1HZPH	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ070XZ1HZPH	Sharp Electronics PQ070XZ1HZPH	

Related Products

 <p>PQ070XZ1HZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1.5A SC63 In stock: Out stock</p> <p>RFQ</p>	 <p>PQ07VR5MAZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: Out stock</p> <p>RFQ</p>
 <p>PQ070XZ01ZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A SC63 In stock: Out stock</p> <p>RFQ</p>	 <p>PQ070XZ5MZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: Out stock</p> <p>RFQ</p>
 <p>PQ07RX11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A TO220-4 In stock: 923 pcs</p> <p>RFQ</p>	 <p>PQ070XZ01ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A SC63 In stock: Out stock</p> <p>RFQ</p>
 <p>PQ070XZ02ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A SC63 In stock: Out stock</p> <p>RFQ</p>	 <p>PQ070XZ02ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A SC63 In stock: Out stock</p> <p>RFQ</p>
 <p>PQ070XNA1ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A SC63 In stock: Out stock</p> <p>RFQ</p>	 <p>PQ070XZ5MZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: Out stock</p> <p>RFQ</p>
 <p>PQ070XZ1HZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1.5A SC63 In stock: Out stock</p> <p>RFQ</p>	 <p>PQ070XZ01ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A SC63 In stock: 698 pcs</p> <p>RFQ</p>