



PQ6RD83BJ00H

Part Number:	PQ6RD83BJ00H
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 6.3V 800MA TO220-4
Datasheets:	PQ6RD83BJ00H.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 PQ6RD83BJ00H

PART NUMBER	PQ6RD83BJ00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 6.3V 800MA TO220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PQ6RD83BJ00H.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	6.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-4
PSRR	55dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2353-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 6.3V 800mA TO-220-4
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ6RD83BJ00H	PQ6RD83BJ00H Distributor	PQ6RD83BJ00H Supplier
PQ6RD83BJ00H Price	PQ6RD83BJ00H Pictures	PQ6RD83BJ00H Image
PQ6RD83BJ00H PDF Datasheet	PQ6RD83BJ00H Download Datasheet	PQ6RD83BJ00H Datasheet
PQ6RD83BJ00H Stock	Buy PQ6RD83BJ00H	Buy Sharp Microelectronics PQ6RD83BJ00H
Sharp Microelectronics PQ6RD83BJ00H	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ6RD83BJ00H	Sharp Electronics PQ6RD83BJ00H	

Related Products

PQ6CU11X1APQ Manufacturers: Sharp Microelectronics Description: IC REG BOOST ADJ 0.25A SOT23-6 In stock: 66411 pcs RFQ	PQ6RD083 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 114886 pcs RFQ
S-1135C32-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT23-5 In stock: 170234 pcs RFQ	S-13R1E40-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SNT4A In stock: 199311 pcs RFQ
PQ6CB11X1CP Manufacturers: Sharp Microelectronics Description: IC LED DRIVER RGLTR 250MA 6SMD In stock: 5008 pcs RFQ	AP7331-28SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 300MA 6DFN2020 In stock: 375672 pcs RFQ
S-812C44BPI-C4YTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 65MA SNT6A In stock: 5721 pcs RFQ	PQ6RD083J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 122306 pcs RFQ
PQ6RD83B Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 6.3V 800MA TO220-4 In stock: 77950 pcs RFQ	LMS1587ISX-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A DDPAK In stock: 77162 pcs RFQ
AP1186K5-18L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: 5949 pcs RFQ	S-L2980A49PN-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 150MA 5SON In stock: 5989 pcs RFQ

