



PQ05VY053ZZ

Part Number:	PQ05VY053ZZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR POS ADJ 5A TO263
Datasheets:	PQ05VY053ZZ.pdf
RoHs Status	Contains lead / RoHS non-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 PQ05VY053ZZ

PART NUMBER	PQ05VY053ZZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PQ05VY053ZZ.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-1601-5
OPERATING TEMPERATURE	-20°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 Adjustable 1 Output 1.5 V ~ 5 V 5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ05VY053ZZ	PQ05VY053ZZ Distributor	PQ05VY053ZZ Supplier
PQ05VY053ZZ Price	PQ05VY053ZZ Pictures	PQ05VY053ZZ Image
PQ05VY053ZZ PDF Datasheet	PQ05VY053ZZ Download Datasheet	PQ05VY053ZZ Datasheet
PQ05VY053ZZ Stock	Buy PQ05VY053ZZ	Buy Sharp Microelectronics PQ05VY053ZZ
Sharp Microelectronics PQ05VY053ZZ	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PQ05VY053ZZ	Sharp Electronics PQ05VY053ZZ	

Related Products

PQ05VY053ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO263 In stock: Out stock RFQ	PQ05RR1 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: Out stock RFQ
PQ05RR12 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 1 pcs RFQ	PQ070VK02FZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 2A TO220-5 In stock: Out stock RFQ
PQ05VY3H3ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 3.5A TO263 In stock: Out stock RFQ	PQ05RR11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: Out stock RFQ
PQ05RR13 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: Out stock RFQ	PQ05VY3H3ZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 3.5A TO263 In stock: Out stock RFQ
PQ05VY053ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO263 In stock: Out stock RFQ	PQ05RD21J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 2A TO220-4 In stock: Out stock RFQ
PQ05VY3H3ZZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 3.5A TO263 In stock: Out stock RFQ	PQ070VK01FZH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 596 pcs RFQ