



Image may be representation. See specifications for product details.

PQ05VY053ZPH

Part Number:	PQ05VY053ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR POS ADJ 5A TO263
Datasheets:	PDF PQ05VY053ZPH.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PQ05VY053ZPH

PART NUMBER	PQ05VY053ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PQ05VY053ZPH.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2631-2
OPERATING TEMPERATURE	-20°C ~ 80°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 ~ 5 V 5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable

Related Tags

Sharp Microelectronics PQ05VY053ZPH	PQ05VY053ZPH Distributor	PQ05VY053ZPH Supplier
PQ05VY053ZPH Price	PQ05VY053ZPH Pictures	PQ05VY053ZPH Image
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Related Products

PQ05RD21J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 2A TO220-4 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	PQ05RR1 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: Out stock RFQ
PQ05VY3H3ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 3.5A TO263 In stock: Out stock RFQ	PQ05RD21 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 2A TO220-4 In stock: Out stock RFQ
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