



Sharp Microelectronics



PQ025Y3H3ZPH

Part Number:	PQ025Y3H3ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 2.5V 3.5A TO263
Datasheets:	 PQ025Y3H3ZPH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5903 pcs stock
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 PQ025Y3H3ZPH

PART NUMBER	PQ025Y3H3ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 2.5V 3.5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5903 pcs
DATA SHEET	 PQ025Y3H3ZPH.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2555-2
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 Fixed 1 Output 2.5V 3.5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3.5A
CONTROL FEATURES	Enable

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