




Sharp Microelectronics

## PQ1CY1032ZPH

Part Number:	PQ1CY1032ZPH
Manufacturer/Brand:	Sharp Microelectronics
Product description:	IC REG BUCK INV ADJ 3.5A TO263
Datasheets:	<a href="#">PDF PQ1CY1032ZPH.pdf</a>
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.

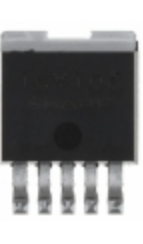



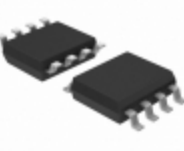







### Specifications of PQ1CY1032ZPH

PART NUMBER	PQ1CY1032ZPH
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG BUCK INV ADJ 3.5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF PQ1CY1032ZPH.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	±1.26V
VOLTAGE - OUTPUT (MAX)	35V, -30V
VOLTAGE - INPUT (MIN)	8V
VOLTAGE - INPUT (MAX)	35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	425-2641-2
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable ±1.26V 1 Output 3.5A TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3.5A

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