



TPS7B6850QPWPRQ1

Part Number:	TPS7B6850QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 500MA 28HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81103 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7B6850QPWPRQ1

PART NUMBER	TPS7B6850QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 500MA 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81103 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-45211-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 28-HTSSOP
CURRENT - SUPPLY (MAX)	98μA
CURRENT - QUIESCENT (IQ)	42μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Watchdog

Related Tags

TPS7B6850QPWPRQ1	TPS7B6850QPWPRQ1 Distributor	TPS7B6850QPWPRQ1 Supplier
TPS7B6850QPWPRQ1 Price	TPS7B6850QPWPRQ1 Pictures	TPS7B6850QPWPRQ1 Image
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Related Products

TPS7B6833QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 500MA 28HTSSOP In stock: 34696 pcs	TPS7B6933QDCYRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 150MA SOT223-4 In stock: 55817 pcs		
TPS7B6733QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 450MA 20HTSSOP In stock: 41684 pcs	TPS7B6933DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 212889 pcs RFQ TPS7B6950DBVR Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 91745 pcs RFQ	TPS7B6925QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 170922 pcs RFQ TPS7B6750QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA 20HTSSOP In stock: 109667 pcs	TPS7B6850EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6850-Q1 In stock: 1258 pcs RFQ
TPS7B6925QDCYRQ1 Manufacturers: N/A Description: IC REG LIN 2.5V 150MA SOT223-4 In stock: 142828 pcs	TPS7B6701EVM Manufacturers: N/A Description: EVAL BOARD LDO REG TPS7B6701 In stock: 1622 pcs RFQ TPS7B6701QPWPRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 44927 pcs RFQ	TPS7B6933QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 174257 pcs	