

N/A



No Picture

TPS7B6833QPWPRQ1

Part Number:	TPS7B6833QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 500MA 28HTSSOP
Datasheets:	
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.

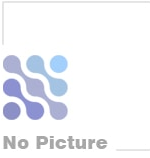
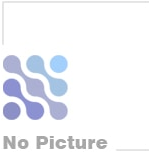
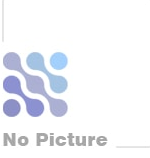
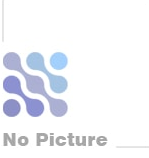
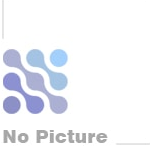
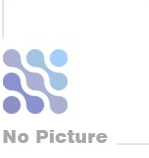
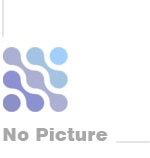
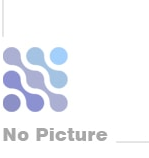
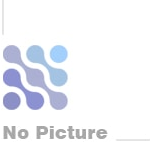
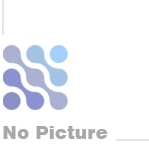
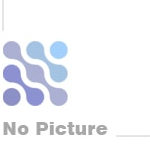
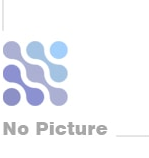
Specifications of TPS7B6833QPWPRQ1

PART NUMBER	TPS7B6833QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 500MA 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-46599-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 28-HTSSOP
CURRENT - SUPPLY (MAX)	98μA
CURRENT - QUIESCENT (IQ)	42μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Watchdog

Related Tags

TPS7B6833QPWPRQ1	TPS7B6833QPWPRQ1 Distributor	TPS7B6833QPWPRQ1 Supplier
TPS7B6833QPWPRQ1 Price	TPS7B6833QPWPRQ1 Pictures	TPS7B6833QPWPRQ1 Image
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TPS7B6833QPWPRQ1	Supplier	Distributor

Related Products

 No Picture TPS7B6850QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 500MA 28HTSSOP In stock: 79976 pcs RFQ	 No Picture TPS7B6701QPWPRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 101367 pcs RFQ
 No Picture TPS7B6701EVM Manufacturers: N/A Description: EVAL BOARD LDO REG TPS7B6701 In stock: 1666 pcs RFQ	 No Picture TPS7B6733QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 450MA 20HTSSOP In stock: 84829 pcs RFQ
 No Picture TPS7B6350EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6350-Q1 In stock: 1223 pcs RFQ	 No Picture TPS7B6750QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA 20HTSSOP In stock: 71373 pcs RFQ
 No Picture TPS7B6933DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 147091 pcs RFQ	 No Picture TPS7B6925QDCYRQ1 Manufacturers: N/A Description: IC REG LIN 2.5V 150MA SOT223-4 In stock: 104698 pcs RFQ
 No Picture TPS7B6350QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA 16HTSSOP In stock: 92227 pcs RFQ	 No Picture TPS7B6850EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6850-Q1 In stock: 1269 pcs RFQ
 No Picture TPS7B6933QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 123884 pcs RFQ	 No Picture TPS7B6925QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 133074 pcs RFQ