



TPS7B4254QDDARQ1

Part Number:	TPS7B4254QDDARQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN 150MA 8SO POWERPAD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7B4254QDDARQ1

PART NUMBER	TPS7B4254QDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 150MA 8SO POWERPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112796 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.26V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	70dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44530-2
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Tracking 150mA 8-SO PowerPad
CURRENT - SUPPLY (MAX)	260μA
CURRENT - QUIESCENT (IQ)	100μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

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TPS7B6350EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6350-Q1 In stock: 1185 pcs RFQ	TPS7B6350QPWPRO1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA 16HTSSOP In stock: 75538 pcs
TPS7B4254EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B4254-Q1 In stock: 3040 pcs RFQ	TPS7B4253QPWPRO1 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 80725 pcs
TPS7B6333QPWPRO1 Manufacturers: N/A Description: IC REG LIN 3.3V 300MA 16HTSSOP In stock: 90406 pcs	TPS7B6701QPWPRO1 Manufacturers: N/A Description: IC REG LIN POS ADJ 20HTSSOP In stock: 44927 pcs
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	TPS7B4250EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7B4250 In stock: 1771 pcs RFQ