



TPS7B8250QDGNRQ1

Part Number:	TPS7B8250QDGNRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN 3.3V/5V 300MA 8MSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

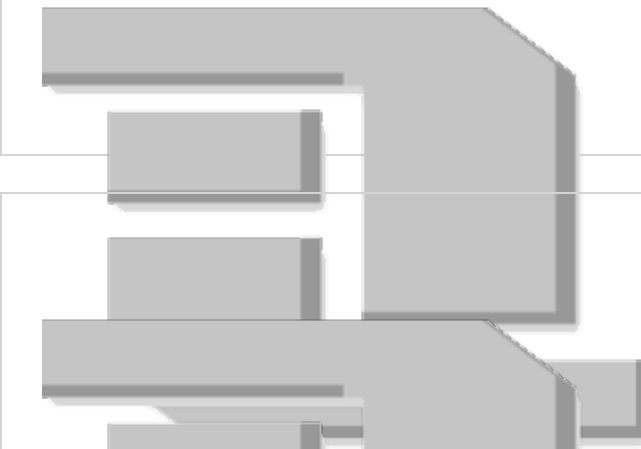
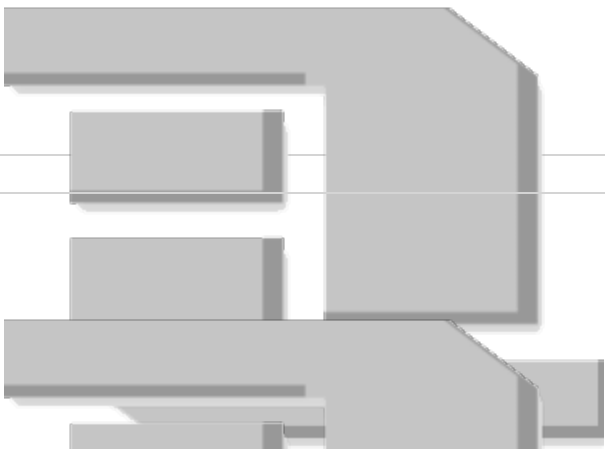
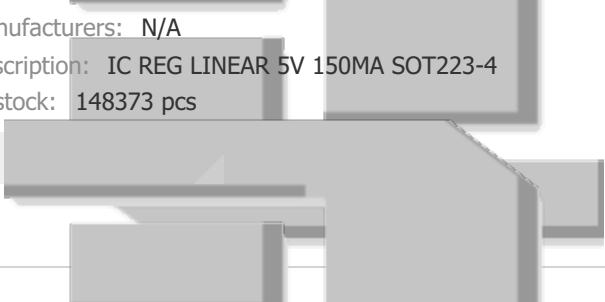
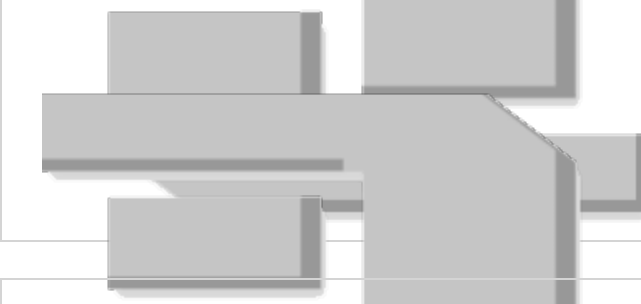
Specifications of TPS7B8250QDGNRQ1

PART NUMBER	TPS7B8250QDGNRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 3.3V/5V 300MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53077 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.7V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	60dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-50171-1
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 1 Output 300mA 8-MSOP-PowerPad
CURRENT - SUPPLY (MAX)	5µA
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

TPS7B8250QDGNRQ1	TPS7B8250QDGNRQ1 Distributor	TPS7B8250QDGNRQ1 Supplier
TPS7B8250QDGNRQ1 Price	TPS7B8250QDGNRQ1 Pictures	TPS7B8250QDGNRQ1 Image
TPS7B8250QDGNRQ1 PDF Datasheet	TPS7B8250QDGNRQ1 Download Datasheet	TPS7B8250QDGNRQ1 Datasheet
TPS7B8250QDGNRQ1 Stock	Buy TPS7B8250QDGNRQ1	Buy TPS7B8250QDGNRQ1
TPS7B8250QDGNRQ1	Supplier	Distributor

Related Products

 TPS7H1201SKGD1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA In stock: 100 pcs RFQ	 TPS7B70EVM-008 Manufacturers: N/A Description: EVAL MODULE FOR TPSB70 In stock: 2965 pcs RFQ
 TPS7B7701QPWPRO1 Manufacturers: N/A Description: IC REG LIN POS ADJ 16HTSSOP In stock: 34976 pcs	 TPS7H1201HTEVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7H1201HT In stock: 160 pcs RFQ
 TPS80010ARSMR Manufacturers: N/A Description: IC CONV BUCK/BOOST 1.8V 32VQFN In stock: 26437 pcs RFQ	 TPS7B6950QDCYRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT223-4 In stock: 148373 pcs
 TPS81256EVM-121 Manufacturers: N/A Description: EVAL MODULE FOR TPS81256-121 In stock: 4702 pcs RFQ	 TPS7B7702EVM Manufacturers: N/A Description: EVAL MODULE TPS7B7702 In stock: 1114 pcs RFQ
 TPS7H1101SPEVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7H1101SP In stock: 178 pcs RFQ	 TPS7B7702QPWPRO1 Manufacturers: N/A Description: IC REG LIN POS ADJ 16HTSSOP In stock: 23654 pcs
 TPS7B8250EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7B8250 In stock: 1629 pcs RFQ	 TPS7H1201SHKS Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 16CFP In stock: 97 pcs RFQ