

N/A



Image may be representation. See specifications for product details.

TPS7B4253QDDARQ1

Part Number:	TPS7B4253QDDARQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 300MA 8SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

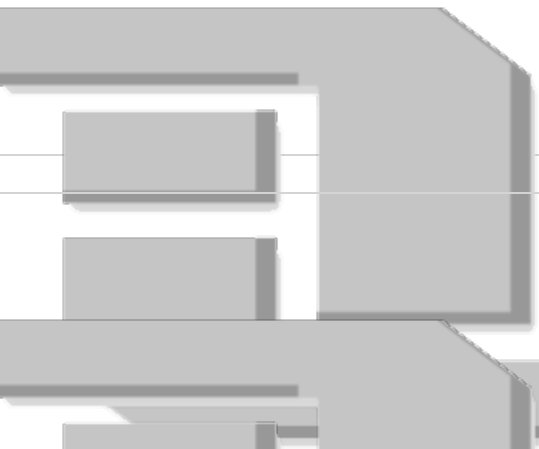
Specifications of TPS7B4253QDDARQ1

PART NUMBER	TPS7B4253QDDARQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 300MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80169 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.52V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	70dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43781-2
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 2 V ~ 40 V 300mA 8-SO PowerPad
CURRENT - SUPPLY (MAX)	400μA
CURRENT - QUIESCENT (IQ)	18μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

TPS7B4253QDDARQ1	TPS7B4253QDDARQ1 Distributor	TPS7B4253QDDARQ1 Supplier
TPS7B4253QDDARQ1 Price	TPS7B4253QDDARQ1 Pictures	TPS7B4253QDDARQ1 Image
TPS7B4253QDDARQ1 PDF Datasheet	TPS7B4253QDDARQ1 Download Datasheet	TPS7B4253QDDARQ1 Datasheet
TPS7B4253QDDARQ1 Stock	Buy TPS7B4253QDDARQ1	Buy TPS7B4253QDDARQ1
TPS7B4253QDDARQ1	Supplier	Distributor

Related Products



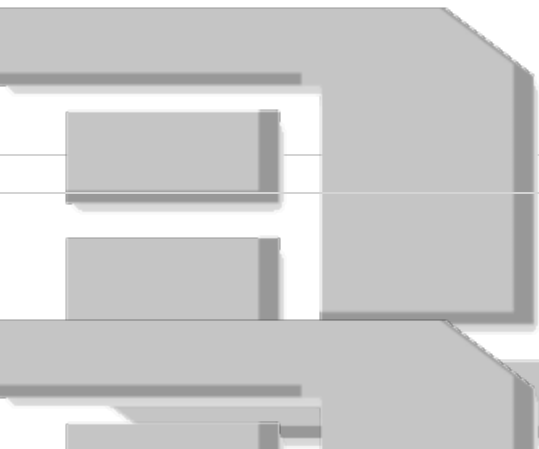
TPS7A9201DSKT

Manufacturers: N/A

Description: IC REG LINEAR POS ADJ 2A 10SON

In stock: 29903 pcs

RFQ



TPS7B4254EVM

Manufacturers: N/A

Description: EVAL BOARD FOR TPS7B4254-Q1

In stock: 3040 pcs

RFQ



TPS7B6350QPWPRO1

Manufacturers: N/A

Description: IC REG LINEAR 5V 300MA 16HTSSOP

In stock: 75538 pcs



TPS7B4250EVM

Manufacturers: N/A

Description: EVAL MODULE FOR TPS7B4250

In stock: 1771 pcs

RFQ



TPS7B4254QDDARQ1

Manufacturers: N/A

Description: IC REG LIN 150MA 8SO POWERPAD

In stock: 112796 pcs

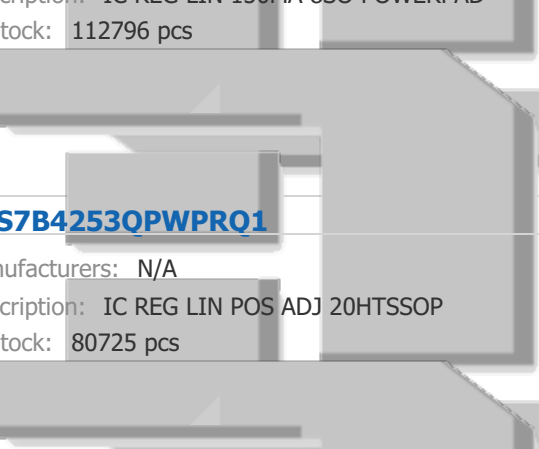


TPS7B6333QPWPRO1

Manufacturers: N/A

Description: IC REG LIN 3.3V 300MA 16HTSSOP

In stock: 90406 pcs

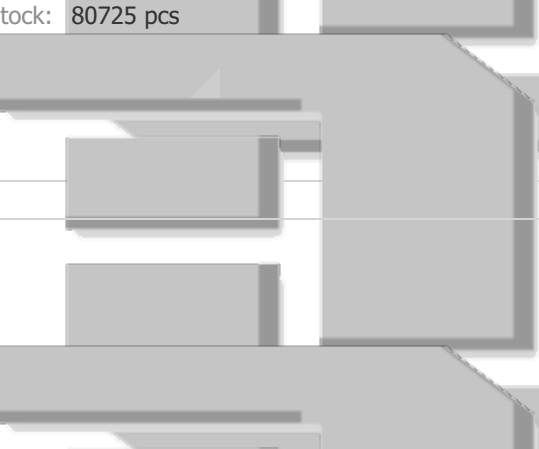


TPS7B4253QPWPRO1

Manufacturers: N/A

Description: IC REG LIN POS ADJ 20HTSSOP

In stock: 80725 pcs



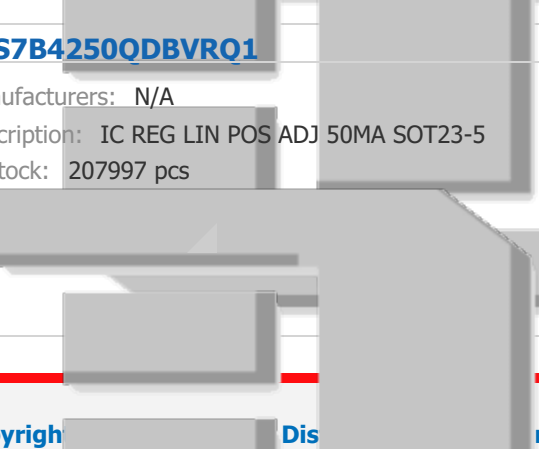
TPS7A9201DSKR

Manufacturers: N/A

Description: IC REG LINEAR POS ADJ 2A 10WSON

In stock: 59271 pcs

RFQ

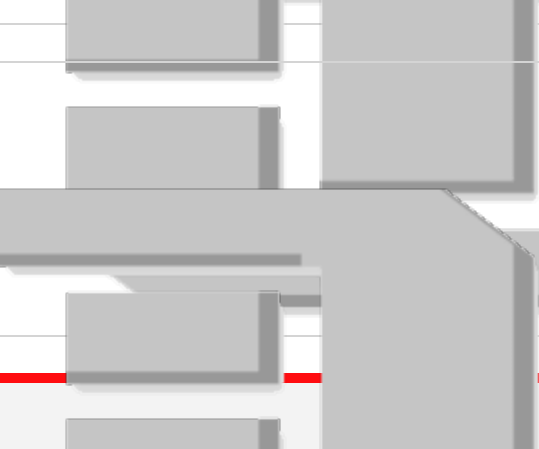


TPS7B4250QDBVRO1

Manufacturers: N/A

Description: IC REG LIN POS ADJ 50MA SOT23-5

In stock: 207997 pcs



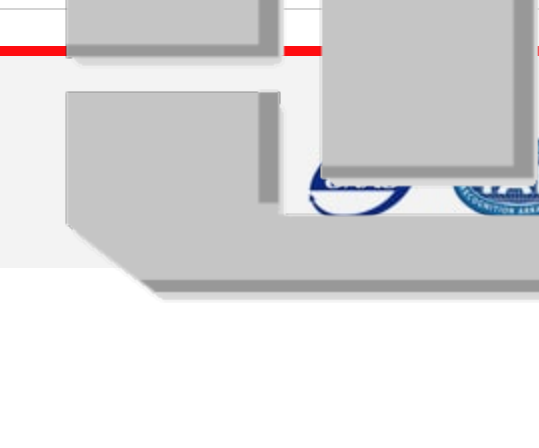
TPS7A91EVM-831

Manufacturers: N/A

Description: EVAL BOARD FOR TPS7A91

In stock: 3399 pcs

RFQ



TPS7B4253EVM

Manufacturers: N/A

Description: EVALUATION MODULE TPS7B4253

In stock: 2965 pcs

RFQ