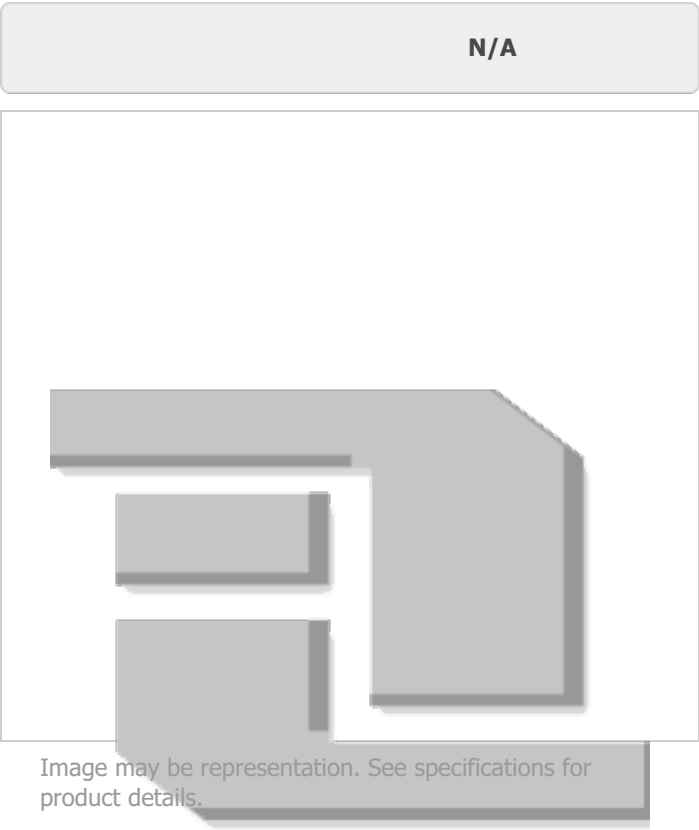




TPS7B6701QPWPRQ1

Part Number:	TPS7B6701QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7B6701QPWPRQ1

PART NUMBER	TPS7B6701QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44927 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-39508-1
OPERATING TEMPERATURE	-40°C ~ 150°C
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 Adjustable 1 Output 1.5 V ~ 18 V 450mA 20-HTSSOP
CURRENT - SUPPLY (MAX)	35µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable, Reset

Related Tags

TPS7B6701QPWPRQ1	TPS7B6701QPWPRQ1 Distributor	TPS7B6701QPWPRQ1 Supplier
TPS7B6701QPWPRQ1 Price	TPS7B6701QPWPRQ1 Pictures	TPS7B6701QPWPRQ1 Image
TPS7B6701QPWPRQ1 PDF Datasheet	TPS7B6701QPWPRQ1 Download Datasheet	TPS7B6701QPWPRQ1 Datasheet
TPS7B6701QPWPRQ1 Stock	Buy TPS7B6701QPWPRQ1	Buy TPS7B6701QPWPRQ1
TPS7B6701QPWPRQ1	Supplier	Distributor

Related Products

TPS7B6333QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 300MA 16HTSSOP In stock: 90406 pcs	TPS7B6850EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6850-Q1 In stock: 1258 pcs	TPS7B6350QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA 16HTSSOP In stock: 75538 pcs
TPS7B6750QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 450MA 20HTSSOP In stock: 109667 pcs	TPS7B4254QDDARQ1 Manufacturers: N/A Description: IC REG LIN 150MA 8SO POWERPAD In stock: 112796 pcs	TPS7B4254EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B4254-Q1 In stock: 3040 pcs
TPS7B6925QDBVRQ1 Manufacturers: N/A Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 170922 pcs	TPS7B6850QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 500MA 28HTSSOP In stock: 81103 pcs	TPS7B6350EVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7B6350-Q1 In stock: 1185 pcs
TPS7B6733QPWPRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 450MA 20HTSSOP In stock: 41684 pcs	TPS7B6701EVM Manufacturers: N/A Description: EVAL BOARD LDO REG TPS7B6701 In stock: 1622 pcs	TPS7B6833QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 500MA 28HTSSOP In stock: 34696 pcs