



TPS7A6401QPWPRQ1

Part Number:	TPS7A6401QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 14HTSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	32034 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A6401QPWPRQ1

PART NUMBER	TPS7A6401QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 14HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32034 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	14-HTSSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO), Watchdog
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37003-1
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 2.5 V ~ 7 V 200mA 14-HTSSOP
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS7A6401

Related Tags

TPS7A6401QPWPRQ1	TPS7A6401QPWPRQ1 Distributor	TPS7A6401QPWPRQ1 Supplier
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Related Products

TPS7A6550QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-3 In stock: 33749 pcs	TPS7A6333QPWPRO1 Manufacturers: N/A Description: IC REG LIN 3.3V 200MA 14HTSSOP In stock: 76850 pcs	TPS7A6350EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6350 In stock: 2027 pcs RFQ
TPS7A6601QDGNRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 120454 pcs		TPS7A6401EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6401 In stock: 1619 pcs RFQ
TPS7A6533QKVURQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 300MA TO252-3 In stock: 71933 pcs		
TPS7A6350QPWPRO1 Manufacturers: N/A Description: IC REG LINEAR 5V 200MA 14HTSSOP In stock: 89448 pcs	TPS7A6333QDRKRO1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 200MA 10VSON In stock: 58216 pcs	TPS7A6333EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6333 In stock: 2136 pcs RFQ
TPS7A6633QDGNRQ1 Manufacturers: N/A Description: IC REG LIN 3.3V 150MA 8MSOP In stock: 128719 pcs	TPS7A6550EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6550 In stock: 1878 pcs RFQ	TPS7A6550QKVUQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 300MA TO252-3 In stock: 140558 pcs RFQ