N/A

Image may be representation. See specifications for product details.

TPS7A6601QDGNRQ1

Part Number:	TPS7A6601QDGNRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 150MA 8MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	120454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A6601QDGNRQ1

PART NUMBER	TPS7A6601QDGNRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120454 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO), Watchdog
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	60dB ~ 40dB (100Hz ~ 100kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40976-2 TPS7A6601QDGNRQ1-ND
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 1.5 V ~ 5 V 150mA 8-MSOP-PowerPad
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7A6601

Related Tags

TPS7A6601QDGNRQ1	TPS7A6601QDGNRQ1 Distributor	TPS7A6601QDGNRQ1 Supplier
TPS7A6601QDGNRQ1 Price	TPS7A6601QDGNRQ1 Pictures	TPS7A6601QDGNRQ1 Image
TPS7A6601QDGNRQ1 PDF Datasheet	TPS7A6601QDGNRQ1 Download Datasheet	TPS7A6601QDGNRQ1 Datasheet
TPS7A6601QDGNRQ1 Stock	Buy TPS7A6601QDGNRQ1	Buy TPS7A6601QDGNRQ1
TPS7A6601QDGNRQ1	Supplier	Distributor

Related Products

TPS7A6533QKVURQ1
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 300MA TO252-3
In stock: 71933 pcs

TPS7A6401EVM
Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6401
In stock: 1619 pcs
RFQ

TPS7A6401QPWPRQ1
Manufacturers: N/A
Description: IC REG LIN POS ADJ 14HTSSOP
In stock: 32034 pcs

TPS7A6933QDRQ1
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 150MA 8SOIC
In stock: 135171 pcs
RFQ

TPS7A6550QKVURQ1
Manufacturers: N/A
Description: IC REG LINEAR 5V 300MA TO252-3
In stock: 33749 pcs

TPS7A6950EVM
Manufacturers: N/A
Description: BOARD EVALUATION FOR TPS7A6950
In stock: 1672 pcs
RFQ

TPS7A6650HQDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 5V 50MA 8MSOP-PWRPAD
In stock: 25232 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

TPS7A6633QDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 3.3V 150MA 8MSOP
In stock: 128719 pcs

TPS7A6650EVM
Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6650
In stock: 1608 pcs
RFQ

TPS7A6650QDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 5V 150MA 8MSOP-PWRPAD
In stock: 122689 pcs
RFQ