



TPS7A1601DGNR

Part Number:	TPS7A1601DGNR
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 100MA 8MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A1601DGNR

PART NUMBER	TPS7A1601DGNR
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 100MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	18.5V
VOLTAGE - INPUT (MAX)	60V
SUPPLIER DEVICE PACKAGE	8-MSOP-PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	50dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30203-2 TPS7A1601DGNR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 18.5 V 100mA 8-MSOP-PowerPad
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7A1601

Related Tags

TPS7A1601DGNR	TPS7A1601DGNR Distributor	TPS7A1601DGNR Supplier
TPS7A1601DGNR Price	TPS7A1601DGNR Pictures	TPS7A1601DGNR Image
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Related Products

TPS7A1025PYKAR Manufacturers: N/A Description: LOW IQ LILO LDO In stock: 182099 pcs RFQ	TPS7A1601EVM-046 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A1601-046 In stock: 4068 pcs RFQ
TPS7A1028PYKAR Manufacturers: N/A Description: LOW IQ LILO LDO In stock: 185341 pcs RFQ	TPS7A1633DGNR Manufacturers: N/A Description: IC REG LIN 3.3V 100MA 8MSOP In stock: 50670 pcs RFQ
TPS7A1018PYKAR Manufacturers: N/A Description: LOW IQ LILO LDO In stock: 174885 pcs RFQ	TPS7A1601QDGNRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8MSOP In stock: 42090 pcs RFQ
TPS7A1601DRBR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 52455 pcs RFQ	TPS7A1601DGMT Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8MSOP In stock: 54450 pcs RFQ
TPS7A10EVM-004 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A10 In stock: 3501 pcs RFQ	TPS7A1015PYKAR Manufacturers: N/A Description: LOW IQ LILO LDO In stock: 188555 pcs RFQ
TPS7A1601DRBT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 48829 pcs RFQ	TPS7A1030PYKAR Manufacturers: N/A Description: LOW IQ LILO LDO In stock: 156215 pcs RFQ