



TPS7A0525PDQNT

Part Number:	TPS7A0525PDQNT
Manufacturer/Brand:	N/A
Product description	1A, ULTRA-LOW IQ, 200MA LOW-DROP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS7A0525PDQNT

PART NUMBER	TPS7A0525PDQNT
MANUFACTURER	N/A
DESCRIPTION	1A, ULTRA-LOW IQ, 200MA LOW-DROP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.308V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-X2SON (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	40dB (1kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-49497-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 200mA 4-X2SON (1x1)
CURRENT - QUIESCENT (IQ)	3µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

TPS7A0525PDQNT	TPS7A0525PDQNT Distributor	TPS7A0525PDQNT Supplier
TPS7A0525PDQNT Price	TPS7A0525PDQNT Pictures	TPS7A0525PDQNT Image
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Related Products

TPS7A0522PDBVR Manufacturers: N/A Description: ULTRA LOW IQ LDO In stock: 244023 pcs RFQ	TPS7A05285PDQNT Manufacturers: N/A Description: ULTRA-LOW IQ, 200MA LOW-DROPOUT In stock: 227947 pcs RFQ
TPS7A0528PDQNR Manufacturers: N/A Description: ULTRA LOW IQ LDO In stock: 260347 pcs RFQ	TPS7A05285PDBVR Manufacturers: N/A Description: ULTRA LOW IQ LDO In stock: 281392 pcs RFQ
TPS7A0528PDQNT Manufacturers: N/A Description: 1A, ULTRA-LOW IQ, 200MA LOW-DROP In stock: 206578 pcs RFQ	TPS7A0518PDQNR Manufacturers: N/A Description: ULTRA LOW IQ LDO In stock: 243925 pcs RFQ
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