



TPS7A8400ARGRR

Part Number:	TPS7A8400ARGRR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3A 20VQFN
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 TPS7A8400ARGRR

PART NUMBER	TPS7A8400ARGRR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.15V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x3.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)
OUTPUT TYPE	Adjustable/Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable/Programmable 3A 20-VQFN (3.5x3.5)
CURRENT - SUPPLY (MAX)	5.5mA
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

TPS7A8400ARGRR	TPS7A8400ARGRR Distributor	TPS7A8400ARGRR Supplier
TPS7A8400ARGRR Price	TPS7A8400ARGRR Pictures	TPS7A8400ARGRR Image
TPS7A8400ARGRR PDF Datasheet	TPS7A8400ARGRR Download Datasheet	TPS7A8400ARGRR Datasheet
TPS7A8400ARGRR Stock	Buy TPS7A8400ARGRR	Buy TPS7A8400ARGRR
TPS7A8400ARGRR	Supplier	Distributor

Related Products

TPS7A8500ARGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 22494 pcs RFQ	TPS7A8400RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 25688 pcs RFQ
TPS7A84EVM-753 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A84 In stock: 3246 pcs RFQ	TPS7A8300RGWT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 29437 pcs RFQ
TPS7A8300RGRR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 28188 pcs RFQ	TPS7A8500ARGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 4A 20VQFN In stock: 19367 pcs RFQ
TPS7A8400ARGRT Manufacturers: N/A Description: IC REG LINEAR 3A 20VQFN In stock: 26818 pcs RFQ	TPS7A8300RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 21501 pcs RFQ
TPS7A8300EVM-209 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS7A8300 In stock: 5240 pcs RFQ	TPS7A8300EVM-579 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A8300 In stock: 4739 pcs RFQ
TPS7A8400RGRT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A 20VQFN In stock: 23263 pcs RFQ	TPS7A8300RGWR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 2A 20VQFN In stock: 33533 pcs RFQ