

N/A



Image may be representation. See specifications for product details.

TPS7A5401QRGRRQ1

Part Number:	TPS7A5401QRGRRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR POS ADJ 4A 20VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A5401QRGRRQ1

PART NUMBER	TPS7A5401QRGRRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 4A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20137 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.51V @ 4A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.1V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x3.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1 Output 4A 20-VQFN (3.5x3.5)
CURRENT - OUTPUT	4A
CONTROL FEATURES	Enable

Related Tags

TPS7A5401QRGRRQ1	TPS7A5401QRGRRQ1 Distributor	TPS7A5401QRGRRQ1 Supplier
TPS7A5401QRGRRQ1 Price	TPS7A5401QRGRRQ1 Pictures	TPS7A5401QRGRRQ1 Image
TPS7A5401QRGRRQ1 PDF Datasheet	TPS7A5401QRGRRQ1 Download Datasheet	TPS7A5401QRGRRQ1 Datasheet
TPS7A5401QRGRRQ1 Stock	Buy TPS7A5401QRGRRQ1	Buy TPS7A5401QRGRRQ1
TPS7A5401QRGRRQ1	Supplier	Distributor

Related Products

TPS7A5301WORTKRO1

Manufacturers: N/A
Description: LDO
In stock: 24359 pcs

TPS7A5301QRGRRQ1

Manufacturers: N/A
Description: IC REG LINEAR POS ADJ 3A 20VQFN
In stock: 24682 pcs

TPS7A5201QRGRRQ1

Manufacturers: N/A
Description: IC REG LINEAR POS ADJ 2A 20VQFN
In stock: 32023 pcs

TPS7A6033QKVURQ1

Manufacturers: N/A
Description: IC REG LINEAR 3.3V 300MA TO252-5
In stock: 60646 pcs

TPS7A53EVM-005

Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A53
In stock: 3106 pcs

TPS7A6050QKTTRQ1

Manufacturers: N/A
Description: IC REG LIN 5V 300MA DDPAK
In stock: 27100 pcs

TPS7A6050EVM

Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6050
In stock: 1778 pcs

TPS7A5201WORTKRO1

Manufacturers: N/A
Description: LDO
In stock: 30371 pcs

TPS7A6033QKTTRQ1

Manufacturers: N/A
Description: IC REG LIN 3.3V 300MA DDPAK
In stock: 33173 pcs

TPS7A6050QKVURQ1

Manufacturers: N/A
Description: IC REG LINEAR 5V 300MA TO252-5
In stock: 62541 pcs

TPS7A54EVM-006

Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A54
In stock: 2967 pcs

TPS7A52EVM-002

Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A52
In stock: 3335 pcs

Copyright © 2024 Infinity Electronic Components

10/F, Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

