



TPS7A3725DRVR

Part Number:	TPS7A3725DRVR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A 6SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

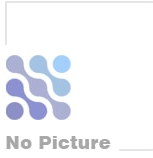
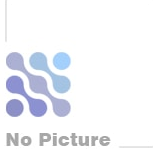
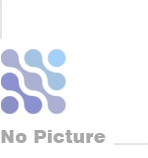
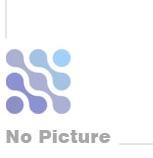
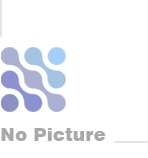
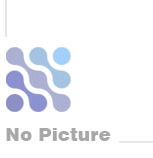
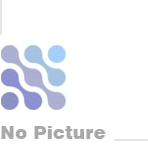
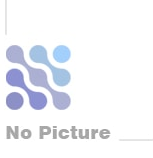
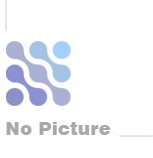
Specifications of TPS7A3725DRVR

PART NUMBER	TPS7A3725DRVR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.2V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	58dB ~ 37dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40975-1
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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 6-SON (2x2)
CURRENT - SUPPLY (MAX)	1.3mA
CURRENT - QUIESCENT (IQ)	400µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

TPS7A3725DRVR	TPS7A3725DRVR Distributor	TPS7A3725DRVR Supplier
TPS7A3725DRVR Price	TPS7A3725DRVR Pictures	TPS7A3725DRVR Image
TPS7A3725DRVR PDF Datasheet	TPS7A3725DRVR Download Datasheet	TPS7A3725DRVR Datasheet
TPS7A3725DRVR Stock	Buy TPS7A3725DRVR	Buy TPS7A3725DRVR
TPS7A3725DRVR	Supplier	Distributor

Related Products

 No Picture TPS7A4001DGNR Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 89923 pcs RFQ	 No Picture TPS7A3501EVM-547 Manufacturers: N/A Description: EVAL KIT FOR TPS7A3501 In stock: 4068 pcs RFQ
 No Picture TPS7A3725DRVT Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 6SON In stock: 69276 pcs RFQ	 No Picture TPS7A3721EVM-529 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS73721 In stock: 4876 pcs RFQ
 No Picture TPS7A39EVM-865 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A39 In stock: 3062 pcs RFQ	 No Picture TPS7A3721DRVR Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 74435 pcs RFQ
 No Picture TPS7A3701DRVT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 66356 pcs RFQ	 No Picture TPS7A4001DGNT Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 68995 pcs RFQ
 No Picture TPS7A3901DSCR Manufacturers: N/A Description: IC REG LIN POS/NEG ADJ 10WSON In stock: 38244 pcs RFQ	 No Picture TPS7A3701DRVR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 78486 pcs RFQ
 No Picture TPS7A3901DSCT Manufacturers: N/A Description: IC REG LIN POS/NEG ADJ 10WSON In stock: 29814 pcs RFQ	 No Picture TPS7A3721DRVT Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 86714 pcs RFQ