

N/A



No Picture

TPS7A3725DRVT

Part Number:	TPS7A3725DRVT
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

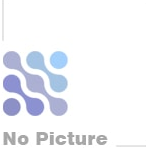
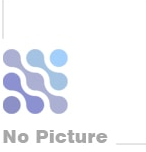
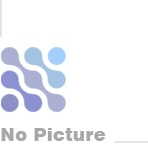
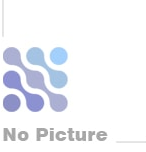
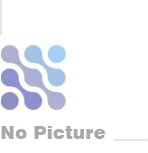
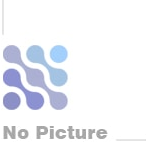
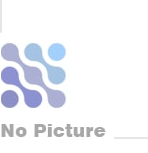
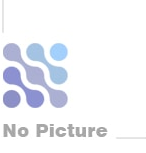
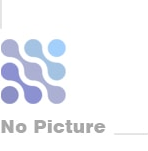
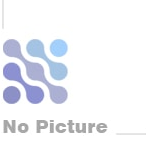
Specifications of TPS7A3725DRVT

PART NUMBER	TPS7A3725DRVT
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	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	58dB ~ 37dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36513-6
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	20 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
BASE PART NUMBER	TPS7A3725

Related Tags

TPS7A3725DRVT	TPS7A3725DRVT Distributor	TPS7A3725DRVT Supplier
TPS7A3725DRVT Price	TPS7A3725DRVT Pictures	TPS7A3725DRVT Image
TPS7A3725DRVT PDF Datasheet	TPS7A3725DRVT Download Datasheet	TPS7A3725DRVT Datasheet
TPS7A3725DRVT Stock	Buy TPS7A3725DRVT	Buy TPS7A3725DRVT
TPS7A3725DRVT	Supplier	Distributor

Related Products

 TPS7A3721EVM-529 Manufacturers: N/A Description: EVALUATION BOARD FOR TPS73721 In stock: 4876 pcs RFQ	 TPS7A3721DRVR Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 74435 pcs RFQ
 TPS7A4001DGNT Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 68995 pcs RFQ	 TPS7A39EVM-865 Manufacturers: N/A Description: EVAL BOARD FOR TPS7A39 In stock: 3062 pcs RFQ
 TPS7A3701DRVT Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 66356 pcs RFQ	 TPS7A3901DSCT Manufacturers: N/A Description: IC REG LIN POS/NEG ADJ 10WSON In stock: 38244 pcs RFQ
 TPS7A4001EVM-709 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A4001-709 In stock: 5171 pcs RFQ	 TPS7A3725DRVR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 6SON In stock: 71147 pcs RFQ
 TPS7A4001DGNR Manufacturers: N/A Description: IC REG LIN POS ADJ 50MA 8MSOP In stock: 89923 pcs RFQ	 TPS7A3701DRVR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 1A 6SON In stock: 78486 pcs RFQ
 TPS7A3901DSCT Manufacturers: N/A Description: IC REG LIN POS/NEG ADJ 10WSON In stock: 29814 pcs RFQ	 TPS7A3721DRVT Manufacturers: N/A Description: IC REG LINEAR 2.1V 1A 6SON In stock: 86714 pcs RFQ