



TLV70242PDSER

Part Number:	TLV70242PDSER
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 4.2V 300MA 6WSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	565608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLV70242PDSER

PART NUMBER	TLV70242PDSER
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 4.2V 300MA 6WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	565608 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WSON (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN
PSRR	68dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40615-2 TLV70242PDSER-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 300mA 6-WSON (1.5x1.5)
CURRENT - SUPPLY (MAX)	370µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLV70242

Related Tags

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Related Products

	TLV70245DBVT Manufacturers: N/A Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: 267858 pcs RFQ		TLV70237DBVT Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA SOT23-5 In stock: 295836 pcs RFQ
	TLV70245DBVR Manufacturers: N/A Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: 514765 pcs RFQ		TLV70242PDSET Manufacturers: N/A Description: IC REG LINEAR 4.2V 300MA 6WSON In stock: 432898 pcs RFQ
	TLV70236QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 3.6V 300MA 6WSON In stock: 492511 pcs RFQ		TLV70243DSET Manufacturers: N/A Description: IC REG LINEAR 4.3V 300MA 6WSON In stock: 534282 pcs RFQ
	TLV70237DSER Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA 6WSON In stock: 208324 pcs RFQ		TLV70237DSET Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA 6WSON In stock: 486613 pcs RFQ
	TLV70243DSER Manufacturers: N/A Description: IC REG LINEAR 4.3V 300MA 6WSON In stock: 610277 pcs RFQ		TLV70236DSET Manufacturers: N/A Description: IC REG LINEAR 3.6V 300MA 6WSON In stock: 142587 pcs RFQ
	TLV70237DBVR Manufacturers: N/A Description: IC REG LINEAR 3.7V 300MA SOT23-5 In stock: 477832 pcs RFQ		TLV70245QDSERQ1 Manufacturers: N/A Description: IC REG LINEAR 4.5V 300MA 6WSON In stock: 453902 pcs RFQ