



Semtech



TS14002-C042DFNR

Part Number:	TS14002-C042DFNR
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 150MA 8MLPD
Datasheets:	 TS14002-C042DFNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	249800 pcs stock
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 TS14002-C042DFNR

PART NUMBER	TS14002-C042DFNR
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 150MA 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	249800 pcs
DATA SHEET	 TS14002-C042DFNR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	nanoSmart®
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 150mA 8-DFN (2x2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Semtech TS14002-C042DFNR	TS14002-C042DFNR Distributor	TS14002-C042DFNR Supplier
TS14002-C042DFNR Price	TS14002-C042DFNR Pictures	TS14002-C042DFNR Image
TS14002-C042DFNR PDF Datasheet	TS14002-C042DFNR Download Datasheet	TS14002-C042DFNR Datasheet
TS14002-C042DFNR Stock	Buy TS14002-C042DFNR	Buy Semtech TS14002-C042DFNR
Semtech TS14002-C042DFNR	Semtech Supplier	Semtech Distributor
Semtech TS14002-C042DFNR	Semtech Corporation TS14002-C042DFNR	SEMTECH ELECTRONICS LTD. TS14002-C042DFNR

Related Products

 TS14002-C023DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 258632 pcs RFQ	 TS14010A0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 36170 pcs RFQ
 TS14015B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 36138 pcs RFQ	 TS14010D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 36955 pcs RFQ
 TS14015A0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 39115 pcs RFQ	 TS14010B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 38375 pcs RFQ
 TS14002-C020DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 312870 pcs RFQ	 TS14002-C030DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 290870 pcs RFQ
 TS14010C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 14POS 7.62MM In stock: 40768 pcs RFQ	 TS14002-C028DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 256305 pcs RFQ
 TS14002-C025DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 101469 pcs RFQ	 TS14002-C033DFNR Manufacturers: Semtech Description: IC REG LINEAR 150MA 8MLPD In stock: 256317 pcs RFQ