



SILICON LABS

Energy Micro (Silicon Labs)



TS3310ITD1022T

Part Number:	TS3310ITD1022T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC REG BOOST ADJ SYNC 10TDFN
Datasheets:	 TS3310ITD1022T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6527 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.

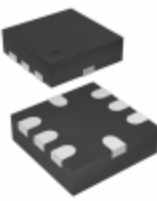
Specifications of TS3310ITD1022T

PART NUMBER	TS3310ITD1022T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC REG BOOST ADJ SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6527 pcs
DATA SHEET	 TS3310ITD1022T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	3.6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	336-3025-2 TS3310ITD1022TSIL TS3310ITD1022TSIL-ND TS3310ITD1022TSILTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 10-WFDFN Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Energy Micro (Silicon Labs) TS3310ITD1022T	TS3310ITD1022T Distributor	TS3310ITD1022T Supplier
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Related Products

 TS33010-M018QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 178608 pcs RFQ	 TS33010-M025QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 229218 pcs RFQ
 TS33010-M033QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 190509 pcs RFQ	 TS3314ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 3467 pcs RFQ
 TS3310DB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DEMO TS3310 BOOST CONV In stock: 1466 pcs RFQ	 TS3310ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 129330 pcs RFQ
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