



Energy Micro (Silicon Labs)



TS3312ITD1022

Part Number:	TS3312ITD1022
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC REG BOOST ADJ SYNC 10TDFN
Datasheets:	 TS3312ITD1022.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

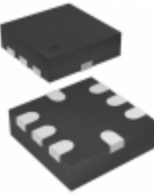
Specifications of TS3312ITD1022

PART NUMBER	TS3312ITD1022
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC REG BOOST ADJ SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3718 pcs
DATA SHEET	 TS3312ITD1022.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN (2x2)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	336-3613
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 Programmable 2.1V 1 Output 10-WFDFN Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Energy Micro (Silicon Labs) TS3312ITD1022	TS3312ITD1022 Distributor	TS3312ITD1022 Supplier
TS3312ITD1022 Price	TS3312ITD1022 Pictures	TS3312ITD1022 Image
TS3312ITD1022 PDF Datasheet	TS3312ITD1022 Download Datasheet	TS3312ITD1022 Datasheet
TS3312ITD1022 Stock	Buy TS3312ITD1022	Buy Energy Micro (Silicon Labs) TS3312ITD1022
Energy Micro (Silicon Labs) TS3312ITD1022	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TS3312ITD1022	Energy Micro TS3312ITD1022	Energy Micro (Silicon Labs) TS3312ITD1022
Silicon Laboratories TS3312ITD1022	Silicon Labs TS3312ITD1022	

Related Products

 TS3314DB Manufacturers: Energy Micro (Silicon Labs) Description: 0.85V DEMO BOARD In stock: 1793 pcs RFQ	 TS3310ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 129330 pcs RFQ
 TS3314ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 3467 pcs RFQ	 TS3310ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 6527 pcs RFQ
 TS33010-M033QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 190509 pcs RFQ	 TS3312DB Manufacturers: Energy Micro (Silicon Labs) Description: 1.9V DEMO BOARD In stock: 1786 pcs RFQ
 TS3314ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 5675 pcs RFQ	 TS3316-150M Manufacturers: Tamura Description: FIXED IND 15UH 1.5A 85 MOHM SMD In stock: 5518 pcs RFQ
 TS3312AQPR Manufacturers: STMicroelectronics Description: MICROPOWER HIGH PRECISION SERIES In stock: 193398 pcs RFQ	 TS3312ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 4853 pcs RFQ
 TS3316-100M Manufacturers: Tamura Description: FIXED IND 10UH 1.5A 65 MOHM SMD In stock: 6144 pcs RFQ	 TS3310DB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DEMO TS3310 BOOST CONV In stock: 1466 pcs RFQ