



Energy Micro (Silicon Labs)



TS3310ITD1022

Part Number:	TS3310ITD1022
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC REG BOOST ADJ SYNC 10TDFN
Datasheets:	 TS3310ITD1022.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

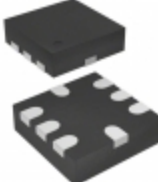
Specifications of TS3310ITD1022

PART NUMBER	TS3310ITD1022
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC REG BOOST ADJ SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS3310ITD1022.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	Strip
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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) TS3310ITD1022	TS3310ITD1022 Distributor	TS3310ITD1022 Supplier
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Related Products

 TS3314DB Manufacturers: Energy Micro (Silicon Labs) Description: 0.85V DEMO BOARD In stock: 1652 pcs RFQ	 TS3312ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 4810 pcs RFQ
 TS3310ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 4969 pcs RFQ	 TS33010-M012QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 134090 pcs RFQ
 TS33010-M025QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 142150 pcs RFQ	 TS3310DB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DEMO TS3310 BOOST CONV In stock: 1537 pcs RFQ
 TS33010-M033QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 123555 pcs RFQ	 TS33010-M018QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 122023 pcs RFQ
 TS3312ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 4062 pcs RFQ	 TS33010-M015QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 141232 pcs RFQ
 TS3312AQPR Manufacturers: STMicroelectronics Description: MICROPOWER HIGH PRECISION SERIES In stock: 135775 pcs RFQ	 TS3312DB Manufacturers: Energy Micro (Silicon Labs) Description: 1.9V DEMO BOARD In stock: 1838 pcs RFQ