



Energy Micro (Silicon Labs)



TS3314ITD1022

Part Number:	TS3314ITD1022
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC REG BOOST ADJ SYNC 10TDFN
Datasheets:	 TS3314ITD1022.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS3314ITD1022

PART NUMBER	TS3314ITD1022
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC REG BOOST ADJ SYNC 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3467 pcs
DATA SHEET	 TS3314ITD1022.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4V
VOLTAGE - OUTPUT (MAX)	4.9V
VOLTAGE - INPUT (MIN)	0.9V
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	336-3614
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 4V 1 Output 10-WFDFN Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Energy Micro (Silicon Labs) TS3314ITD1022	TS3314ITD1022 Distributor	TS3314ITD1022 Supplier
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Related Products

 TS3312ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 3718 pcs RFQ	 TS3316-1R0M Manufacturers: Tamura Description: FIXED IND 1UH 5A 21 MOHM SMD In stock: 6815 pcs RFQ
 TS3314DB Manufacturers: Energy Micro (Silicon Labs) Description: 0.85V DEMO BOARD In stock: 1793 pcs RFQ	 TS3316-150M Manufacturers: Tamura Description: FIXED IND 15UH 1.5A 85 MOHM SMD In stock: 5518 pcs RFQ
 TS3310ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 6527 pcs RFQ	 TS3316-220M Manufacturers: Tamura Description: FIXED IND 22UH 1.3A 207 MOHM SMD In stock: 5578 pcs RFQ
 TS3314ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 5675 pcs RFQ	 TS3312AQPR Manufacturers: STMicroelectronics Description: MICROPOWER HIGH PRECISION SERIES In stock: 193398 pcs RFQ
 TS3316-100M Manufacturers: Tamura Description: FIXED IND 10UH 1.5A 65 MOHM SMD In stock: 6144 pcs RFQ	 TS3312DB Manufacturers: Energy Micro (Silicon Labs) Description: 1.9V DEMO BOARD In stock: 1786 pcs RFQ
 TS3312ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BOOST ADJ SYNC 10TDFN In stock: 4853 pcs RFQ	 TS3316-1R5M Manufacturers: Tamura Description: FIXED IND 1.5UH 4.5A 22 MOHM SMD In stock: 3401 pcs RFQ