



Energy Micro (Silicon Labs)

TS12012ITD1022

Part Number:	TS12012ITD1022
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC OA/REF/COMP 0.8V O-D 10UDFN
Datasheets:	TS12012ITD1022.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5625 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of TS12012ITD1022

PART NUMBER	TS12012ITD1022
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC OA/REF/COMP 0.8V O-D 10UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5625 pcs
DATA SHEET	TS12012ITD1022.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.8 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	3.5mV
SUPPLIER DEVICE PACKAGE	10-TDFN (2x2)
SLEW RATE	0.006 V/μs
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	10-UDFN Exposed Pad
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	15kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Open Drain 10-TDFN (2x2)
CURRENT - SUPPLY	1.1μA
CURRENT - OUTPUT / CHANNEL	1.4mA
CURRENT - INPUT BIAS	20nA
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

<p>TS12010C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 47902 pcs</p> <p>RFQ</p>	<p>TS12011ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC OA/REF/COMP 0.8V P-P 10UDFN In stock: 4919 pcs</p> <p>RFQ</p>
<p>TS12011ITD1022 Manufacturers: Energy Micro (Silicon Labs) Description: IC OA/REF/COMP 0.8V P-P 10UDFN In stock: 6487 pcs</p> <p>RFQ</p>	<p>TS12012ITD1022T Manufacturers: Touchstone Semiconductor Description: IC OPAMP GP 15KHZ RRO 10TDFN In stock: 65913 pcs</p> <p>RFQ</p>
<p>TS12011ITD1022T Manufacturers: Touchstone Semiconductor Description: IC OPAMP GP 15KHZ RRO 10TDFN In stock: 64241 pcs</p> <p>RFQ</p>	<p>TS12015A0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 55623 pcs</p> <p>RFQ</p>
<p>TS12015C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 48119 pcs</p> <p>RFQ</p>	<p>TS12010B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 50769 pcs</p> <p>RFQ</p>
<p>TS12010D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 42102 pcs</p> <p>RFQ</p>	<p>TS12012ITD1022T Manufacturers: Energy Micro (Silicon Labs) Description: IC OA/REF/COMP 0.8V O-D 10UDFN In stock: 2997 pcs</p> <p>RFQ</p>
<p>TS12015D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 40867 pcs</p> <p>RFQ</p>	<p>TS12015B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 12POS 7.62MM In stock: 42073 pcs</p> <p>RFQ</p>

