




LAPIS Semiconductor

BDE1250G-TR

Part Number:	BDE1250G-TR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC TEMP SENSOR THERM 125C 5-SSOP
Datasheets:	
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 BDE1250G-TR

PART NUMBER	BDE1250G-TR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC TEMP SENSOR THERM 125C 5-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.9V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	Hot
SWITCHING TEMPERATURE	125°C
SUPPLIER DEVICE PACKAGE	5-SSOP
SERIES	-
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp, VTemp
OUTPUT	Active Low
OTHER NAMES	BDE1250G-TR-ND BDE1250GTR
OPERATING TEMPERATURE	-30°C ~ 130°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Thermostat 125°C Active Low Open Drain 5-SSOP
CURRENT - SUPPLY	16µA
CURRENT - OUTPUT (MAX)	5mA
ACCURACY	±4°C

Related Tags

LAPIS Semiconductor BDE1250G-TR	BDE1250G-TR Distributor	BDE1250G-TR Supplier
BDE1250G-TR Price	BDE1250G-TR Pictures	BDE1250G-TR Image
BDE1250G-TR PDF Datasheet	BDE1250G-TR Download Datasheet	BDE1250G-TR Datasheet
BDE1250G-TR Stock	Buy BDE1250G-TR	Buy LAPIS Semiconductor BDE1250G-TR
LAPIS Semiconductor BDE1250G-TR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BDE1250G-TR	Kionix Inc. BDE1250G-TR	Rohm Semiconductor BDE1250G-TR

Related Products

 <p>BDE0600G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 60C 5-SSOP In stock: 95818 pcs RFQ</p>	 <p>BDE0700G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 70C 5-SSOP In stock: 105666 pcs RFQ</p>
 <p>BDE1000G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR ANALOG SSOP5 In stock: 68526 pcs RFQ</p>	 <p>BDE1204G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 120C 5-SSOP In stock: 79742 pcs RFQ</p>
 <p>S-5841A80A-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 135937 pcs RFQ</p>	 <p>BDE1100G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 110C 5-SSOP In stock: 111011 pcs RFQ</p>
 <p>LM26LVCISDX-120/NOPB Manufacturers: N/A Description: IC TEMP SENS/SWITCH 120C 6WSON In stock: 80332 pcs RFQ</p>	 <p>BDE0900G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 90C 5-SSOP In stock: 111691 pcs RFQ</p>
 <p>MAX6686UA75L+ Manufacturers: Maxim Integrated Description: IC SW TEMP DUAL OUT 8-UMAX In stock: 5986 pcs RFQ</p>	 <p>S-5842AAAAF-M6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 96247 pcs RFQ</p>
 <p>MAX6502UKP115+T Manufacturers: Maxim Integrated Description: IC TEMP SWITCH SOT23-5 In stock: 68744 pcs RFQ</p>	 <p>BDE0800G-TR Manufacturers: LAPIS Semiconductor Description: IC TEMP SENSOR THERM 80C 5-SSOP In stock: 102613 pcs RFQ</p>