




Maxim Integrated

DS1863E+

Part Number:	DS1863E+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LASR CTRLR 1CHAN 5.5V 16TSSOP
Datasheets:	PDF DS1863E+.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.



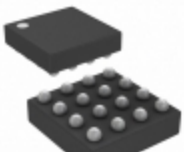
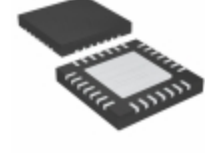


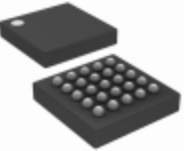
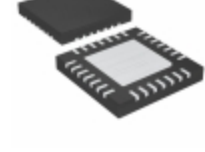

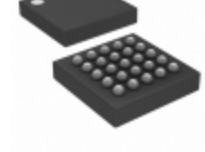

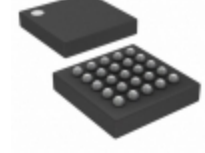
Specifications of DS1863E+

PART NUMBER	DS1863E+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASR CTRLR 1CHAN 5.5V 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS1863E+.pdf
VOLTAGE - SUPPLY	2.85 V ~ 5.5 V
TYPE	Laser Diode Controller
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 95°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Laser Driver IC 1 Channel 2.85 V ~ 5.5 V 16-TSSOP
DATA RATE	-
CURRENT - SUPPLY	5mA
CURRENT - MODULATION	-
CURRENT - BIAS	1.2mA
BASE PART NUMBER	DS1863

Related Tags

Maxim Integrated DS1863E+	DS1863E+ Distributor	DS1863E+ Supplier
DS1863E+ Price	DS1863E+ Pictures	DS1863E+ Image
DS1863E+ PDF Datasheet	DS1863E+ Download Datasheet	DS1863E+ Datasheet
DS1863E+ Stock	Buy DS1863E+	Buy Maxim Integrated DS1863E+
Maxim Integrated DS1863E+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1863E+		

Related Products

 <p>DS1862B+T&R Manufacturers: Maxim Integrated Description: IC LASR CTRLR 7CHAN 5.5V 25CSBGA In stock: Out stock RFQ</p>	 <p>DS1863K Manufacturers: Maxim Integrated Description: KIT EVAL FOR DS1863 In stock: Out stock RFQ</p>
 <p>DS1861B+ Manufacturers: Maxim Integrated Description: IC LASR CTRLR 1CHAN 5.5V 16CSBGA In stock: Out stock RFQ</p>	 <p>DS1864T+ Manufacturers: Maxim Integrated Description: IC LASER CTRLR 1CHAN 5.5V 28TQFN In stock: 120 pcs RFQ</p>
 <p>DS1864K Manufacturers: Maxim Integrated Description: KIT EVAL FOR DS1864 In stock: Out stock RFQ</p>	 <p>DS1863E+T&R Manufacturers: Maxim Integrated Description: IC LASR CTRLR 1CHAN 5.5V 16TSSOP In stock: Out stock RFQ</p>
 <p>DS1862B+ Manufacturers: Maxim Integrated Description: IC LASR CTRLR 7CHAN 5.5V 25CSBGA In stock: 690 pcs RFQ</p>	 <p>DS1864T+T&R Manufacturers: Maxim Integrated Description: IC LASER CTRLR 1CHAN 5.5V 28TQFN In stock: Out stock RFQ</p>
 <p>DS1861E+ Manufacturers: Maxim Integrated Description: IC LASR CTRLR 1CHAN 5.5V 14TSSOP In stock: Out stock RFQ</p>	 <p>DS1862AB+ Manufacturers: Maxim Integrated Description: IC LASR CTRLR 7CHAN 5.5V 25CSBGA In stock: Out stock RFQ</p>
 <p>DS1865K Manufacturers: Maxim Integrated Description: KIT EVAL FOR DS1865 In stock: Out stock RFQ</p>	 <p>DS1862AB+T&R Manufacturers: Maxim Integrated Description: IC LASR CTRLR 7CHAN 5.5V 25CSBGA In stock: Out stock RFQ</p>

