



Maxim Integrated

## MAX3766EEP+

Part Number:	MAX3766EEP+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC LASR DRVR 622MBPS 5.5V 20QSOP
Datasheets:	<a href="#">1.MAX3766EEP+.pdf</a> <a href="#">2.MAX3766EEP+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	13614 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 MAX3766EEP+

PART NUMBER	MAX3766EEP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC LASR DRVR 622MBPS 5.5V 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13614 pcs
DATA SHEET	<a href="#">1.MAX3766EEP+.pdf</a> <a href="#">2.MAX3766EEP+.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Laser Diode Driver (Fiber Optic)
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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 622Mbps 1 Channel 4.5 V ~ 5.5 V 20-QSOP
DATA RATE	622Mbps
CURRENT - SUPPLY	25mA
CURRENT - MODULATION	60mA
CURRENT - BIAS	80mA
BASE PART NUMBER	MAX3766

### Related Tags

Maxim Integrated MAX3766EEP+	MAX3766EEP+ Distributor	MAX3766EEP+ Supplier
MAX3766EEP+ Price	MAX3766EEP+ Pictures	MAX3766EEP+ Image
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### Related Products

<p><b>MAX3762EVKIT-SO</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX3762                  In stock: 5537 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3765CUB+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 2.5GBPS 10-UMAX                  In stock: 5513 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3765CUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 2.5GBPS 10-UMAX                  In stock: 6976 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3762EEP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 622MBPS 20-QSOP                  In stock: 23008 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3762EEP-T</b>                  Manufacturers: Maxim Integrated                  Description: IC LIMITING AMP 20QSOP                  In stock: 4500 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3768CUB</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 1.25GBPS 10-UMAX                  In stock: 5544 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3766EVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX3766                  In stock: 5063 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3766EEP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC LASR DRVR 622MBPS 5.5V 20QSOP                  In stock: 18419 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3768CUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 1.25GBPS 10-UMAX                  In stock: 23919 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3768CUB+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP LIMITING 1.25GBPS 10-UMAX                  In stock: 18663 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3766EEP-T</b>                  Manufacturers: Maxim Integrated                  Description: IC LASER DVR LAN WAN QSOP                  In stock: 6585 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3766EEP</b>                  Manufacturers: Maxim Integrated                  Description: IC LASR DRVR 622MBPS 5.5V 20QSOP                  In stock: 5590 pcs  <a href="#">RFQ</a></p>

