



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MSL3164BT-R

Part Number:	MSL3164BT-R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRVR LIN DIM 100MA 40TQFN
Datasheets:	 MSL3164BT-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

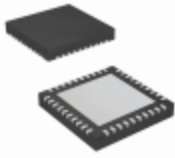
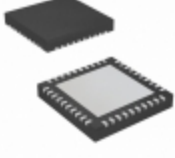
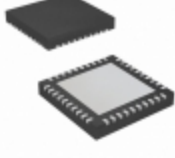
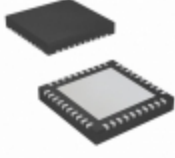
Specifications of MSL3164BT-R

PART NUMBER	MSL3164BT-R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR LIN DIM 100MA 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSL3164BT-R.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	Adaptive SourcePower™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-WFQFN Exposed Pad
OTHER NAMES	1611-MSL3164BT-RCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	20MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 100mA 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	100mA
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL3164BT-R	MSL3164BT-R Distributor	MSL3164BT-R Supplier
MSL3164BT-R Price	MSL3164BT-R Pictures	MSL3164BT-R Image
MSL3164BT-R PDF Datasheet	MSL3164BT-R Download Datasheet	MSL3164BT-R Datasheet
MSL3164BT-R Stock	Buy MSL3164BT-R	Buy Micrel / Microchip Technology MSL3164BT-R
Micrel / Microchip Technology MSL3164BT-R	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MSL3164BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: 55 pcs RFQ	 MSL400-A24-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 24V MINI In stock: Out stock RFQ
 MSL3168GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM 30MA 32SOP In stock: Out stock RFQ	 MSL3163BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: Out stock RFQ
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