



Micrel / Microchip Technology



MSL4164BT

Part Number:	MSL4164BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER 20MHZ SPI 40TQFN
Datasheets:	 1.MSL4164BT.pdf  2.MSL4164BT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3128 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSL4164BT

PART NUMBER	MSL4164BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER 20MHZ SPI 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3128 pcs
DATA SHEET	 1.MSL4164BT.pdf  2.MSL4164BT.pdf
VOLTAGE - SUPPLY (MIN)	4.75V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 60mA 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	60mA
APPLICATIONS	Backlight, Lighting, Signage

Related Tags

Micrel / Microchip Technology MSL4164BT	MSL4164BT Distributor	MSL4164BT Supplier
MSL4164BT Price	MSL4164BT Pictures	MSL4164BT Image
MSL4164BT PDF Datasheet	MSL4164BT Download Datasheet	MSL4164BT Datasheet
MSL4164BT Stock	Buy MSL4164BT	Buy Micrel / Microchip Technology MSL4164BT
Micrel / Microchip Technology MSL4164BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MSL4164BT	Microchip Technology MSL4164BT	Roving Networks / Microchip Technology MSL4164BT

Related Products

 MSL400-R28-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: 6311 pcs RFQ	 MSLB9061 Manufacturers: Micrel / Microchip Technology Description: LED BCKLT DVR MOD 6CH I2C QFN In stock: 5474 pcs RFQ
 MSLB9061BC Manufacturers: Micrel / Microchip Technology Description: LED BCKLT DVR MOD 6CH I2C QFN In stock: 2734 pcs RFQ	 MSL400-W28-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: 7349 pcs RFQ
 MSL400-W24-4AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 24V MINI In stock: 4359 pcs RFQ	 MSL55 Manufacturers: APEM Inc. Description: SWITCH SLIDE SP5T 200MA 125V In stock: 5238 pcs RFQ
 MSLB9061BG Manufacturers: Micrel / Microchip Technology Description: LED BCKLT DVR MOD 6CH I2C QFN In stock: 5984 pcs RFQ	 MSL4164BT-R Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 20MHZ SPI 40TQFN In stock: 6790 pcs RFQ
 MSL66 Manufacturers: APEM Inc. Description: SWITCH SLIDE SP6T 200MA 125V In stock: 3367 pcs RFQ	 MSL400-W28-4AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: 4254 pcs RFQ
 MSL400-R28-4AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 28V MINI In stock: 4350 pcs RFQ	 MSL400-W24-1AL1 Manufacturers: VCC (Visual Communications Company) Description: LED LAMP T-3 1/4 SCREW 24V MINI In stock: 7352 pcs RFQ