

MICROCHIP

Micrel / Microchip Technology

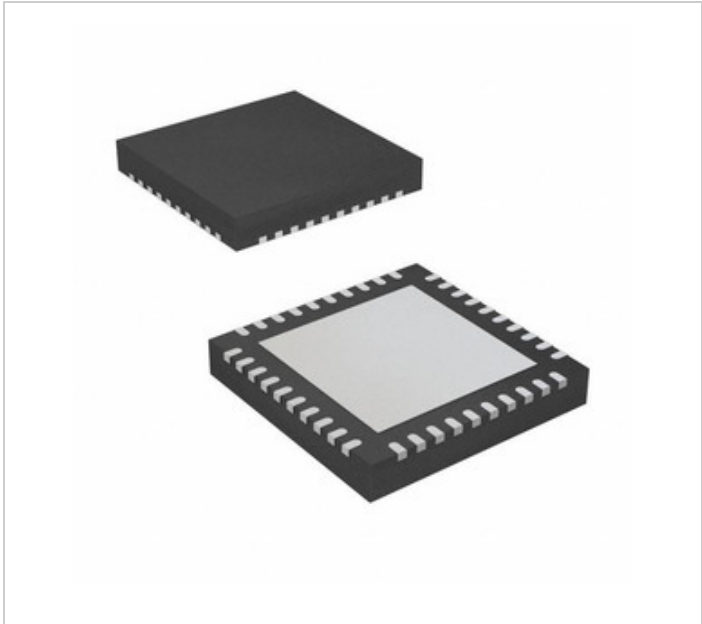


Image may be representation. See specifications for product details.

MSL3164BT

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

REQUEST FOR QUOTATION

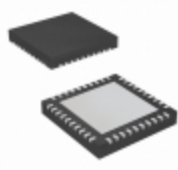
Specifications of MSL3164BT

PART NUMBER	MSL3164BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRVR LIN DIM 100MA 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MSL3164BT.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	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	20MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 100mA 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	MSL3164
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology MSL3164BT	MSL3164BT Distributor	MSL3164BT Supplier
MSL3164BT Price	MSL3164BT Pictures	MSL3164BT Image
MSL3164BT PDF Datasheet	MSL3164BT Download Datasheet	MSL3164BT Datasheet
MSL3164BT Stock	Buy MSL3164BT	Buy Micrel / Microchip Technology MSL3164BT
Micrel / Microchip Technology MSL3164BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MSL3164BT	Microchip Technology MSL3164BT	Roving Networks / Microchip Technology MSL3164BT

Related Products



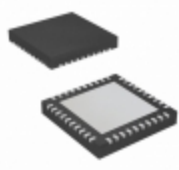
MSL3162BT-R

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER OFFLINE DIM 40TQFN

In stock: Out stock

RFQ



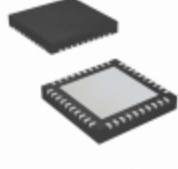
MSL3164BT-R

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRVR LIN DIM 100MA 40TQFN

In stock: Out stock

RFQ



MSL3163BT

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRVR LIN DIM 100MA 40TQFN

In stock: Out stock

RFQ



MSL3168GU

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER LIN DIM 30MA 32SOP

In stock: Out stock

RFQ



MSL3162BT-R

Manufacturers: Microchip Technology

Description: IC LED DRIVER OFFLINE DIM 40TQFN

In stock: Out stock

RFQ



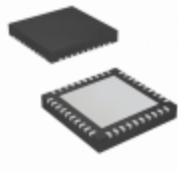
MSL3167GU-R

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER LIN DIM 30MA 32SOP

In stock: Out stock

RFQ



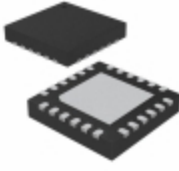
MSL3162BT

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER OFFLINE DIM 40TQFN

In stock: Out stock

RFQ



MSL3088-IUR

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER CTRLR DIM 24VQFN

In stock: Out stock

RFQ



MSL3167GU

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER LIN DIM 30MA 32SOP

In stock: 105 pcs

RFQ



MSL3168GU-R

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRIVER LIN DIM 30MA 32SOP

In stock: Out stock

RFQ



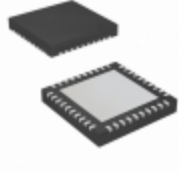
MSL3164BT-R

Manufacturers: Microchip Technology

Description: IC LED DRVR LIN DIM 100MA 40TQFN

In stock: Out stock

RFQ



MSL3163BT-R

Manufacturers: Micrel / Microchip Technology

Description: IC LED DRVR LIN DIM 100MA 40TQFN

In stock: Out stock

RFQ