

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MSL3162BT

Part Number:	MSL3162BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER OFFLINE DIM 40TQFN
Datasheets:	 MSL3162BT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MSL3162BT

PART NUMBER	MSL3162BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER OFFLINE DIM 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4925 pcs
DATA SHEET	 MSL3162BT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
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	20MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output AC DC Offline Switcher Step-Down (Buck), Step-Up (Boost) PWM Dimming 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	MSL3162
APPLICATIONS	Backlight, Signage

Related Tags

Micrel / Microchip Technology MSL3162BT	MSL3162BT Distributor	MSL3162BT Supplier
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Related Products

MICROCHIP MSL3164BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 100MA 40TQFN In stock: 19561 pcs RFQ	MICROCHIP MSL3086-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 5842 pcs RFQ
MICROCHIP MSL3088-IU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 118304 pcs RFQ	MICROCHIP MSL3162BT-R Manufacturers: Microchip Technology Description: IC LED DRIVER OFFLINE DIM 40TQFN In stock: 19757 pcs RFQ
MICROCHIP MSL3085BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 350MA 40TQFN In stock: 7299 pcs RFQ	MICROCHIP MSL3088-IUR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: 6569 pcs RFQ
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