



Micrel / Microchip Technology



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
Stock Condition	19561 pcs stock
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
QUANTITY AVAILABLE	19561 pcs
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

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