



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATMSL3162BT

Part Number:	ATMSL3162BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER OFFLINE DIM 48TQFN
Datasheets:	 ATMSL3162BT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATMSL3162BT

PART NUMBER	ATMSL3162BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER OFFLINE DIM 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2715 pcs
DATA SHEET	 ATMSL3162BT.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
OTHER NAMES	ATMSL3162BTCT ATMSL3162BTCT-ND
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	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output AC DC Offline Switcher Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 105mA 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	105mA
BASE PART NUMBER	ATMSL3162
APPLICATIONS	Backlight

Related Tags

Micrel / Microchip Technology ATMSL3162BT	ATMSL3162BT Distributor	ATMSL3162BT Supplier
ATMSL3162BT Price	ATMSL3162BT Pictures	ATMSL3162BT Image
ATMSL3162BT PDF Datasheet	ATMSL3162BT Download Datasheet	ATMSL3162BT Datasheet
ATMSL3162BT Stock	Buy ATMSL3162BT	Buy Micrel / Microchip Technology ATMSL3162BT
Micrel / Microchip Technology ATMSL3162BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMSL3162BT	Microchip Technology ATMSL3162BT	Roving Networks / Microchip Technology ATMSL3162BT

Related Products

 ATMXT-XPRO Manufacturers: Micrel / Microchip Technology Description: XPLAINED PRO MAXTOUCH EXTENSION In stock: 855 pcs RFQ	 ATMSL3163BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: 5401 pcs RFQ
 ATMSL2040AU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 4 STRING In stock: 2886 pcs RFQ	 ATMSL3168GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: 3920 pcs RFQ
 ATMXT112S-MA5U Manufacturers: Micrel / Microchip Technology Description: IC SENSOR MAXTOUCH In stock: 5824 pcs RFQ	 ATMS 90562-4 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-4 In stock: 1019 pcs RFQ
 ATMXT1066T2-DEV-PCB Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MXT1066T2 In stock: 457 pcs RFQ	 ATMSL3162BT Manufacturers: Microchip Technology Description: IC LED DRIVER OFFLINE DIM 48TQFN In stock: 32281 pcs RFQ
 ATMSL3085BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER CTRLR DIM 40TQFN In stock: 4258 pcs RFQ	 ATMS 90562-6 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-6 In stock: 894 pcs RFQ
 ATMS 90562-5 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-5 In stock: 744 pcs RFQ	 ATMSL2162DQ Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: 3882 pcs RFQ