



Micrel / Microchip Technology

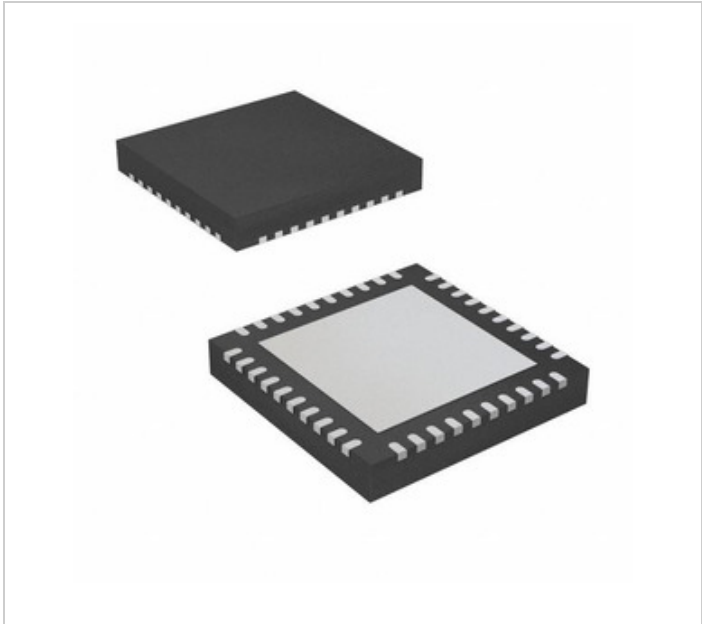


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

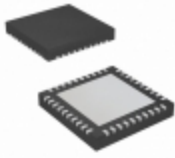
Specifications of ATMSL3162BT

PART NUMBER	ATMSL3162BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER OFFLINE DIM 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

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Related Products

 ATMS 90562-4 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-4 In stock: Out stock RFQ	 ATMSL3168GU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: Out stock RFQ
 ATMS 90562-6 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-6 In stock: Out stock RFQ	 ATMSL3163BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: Out stock RFQ
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