



Micrel / Microchip Technology



ATMSL3085BT

Part Number:	ATMSL3085BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER CTRLR DIM 40TQFN
Datasheets:	PDF 1.ATMSL3085BT.pdf PDF 2.ATMSL3085BT.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ATMSL3085BT

PART NUMBER	ATMSL3085BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER CTRLR DIM 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4258 pcs
DATA SHEET	PDF 1.ATMSL3085BT.pdf PDF 2.ATMSL3085BT.pdf
VOLTAGE - SUPPLY (MIN)	10.8V
VOLTAGE - SUPPLY (MAX)	13.2V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 8 Output DC DC Controller Step-Up (Boost) PWM Dimming 40-TQFN (6x6)
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	ATMSL3085
APPLICATIONS	Backlight, Lighting

Related Tags

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Related Products

 ATMSL3163BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 16 STRING In stock: 5401 pcs RFQ	 ATMSL3162BT Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER OFFLINE DIM 48TQFN In stock: 2715 pcs RFQ
 ATMS 90562-3 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-3 In stock: 985 pcs RFQ	 ATMSL2040AU Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER 4 STRING In stock: 2886 pcs RFQ
 ATMS 90562-6 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-6 In stock: 894 pcs RFQ	 ATMS 90562-4 Manufacturers: Astro Tool Corp. Description: TOOL REMOVAL MS90562-4 In stock: 1019 pcs RFQ
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 ATMSL3162BT Manufacturers: Microchip Technology Description: IC LED DRIVER OFFLINE DIM 48TQFN In stock: 32281 pcs RFQ	 ATMXT1066T2-DEV-PCB Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MXT1066T2 In stock: 457 pcs RFQ