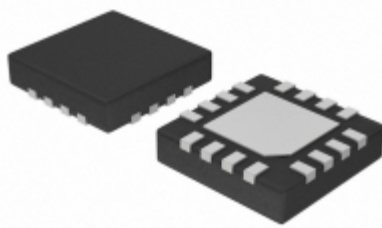


CAT3643HV3-GT2



ON Semiconductor®

Part Number: [CAT3643HV3-GT2](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC LED DRIVER RGLTR DIM 16TQFN

Data sheet:  [CAT3643](#)

RoHs Status: Lead free / RoHS Compliant

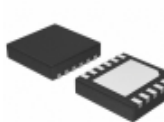
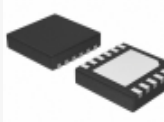
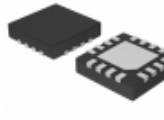
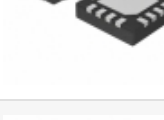
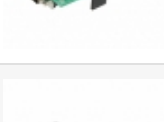
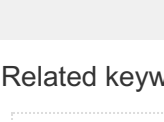
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CAT3643HV3-GT2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LED DRIVER RGLTR DIM 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4518 pcs	Data sheet	CAT3643
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	5.5V	Voltage - Output	7V
Type	DC DC Regulator	Topology	Switched Capacitor (Charge Pump)
Supplier Device Package	16-TQFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	3
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1MHz ~ 1.3MHz	Dimming	Multi-Step
Detailed Description	LED Driver IC 3 Output DC DC Regulator Switched Capacitor (Charge Pump) Multi-Step Dimming 32mA 16-TQFN (3x3)	Current - Output / Channel	32mA
Base Part Number	CAT3643	Applications	Backlight
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	Part#: CAT3644HV3-T2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CAT4002ATD-GT3 Description: IC LED DRIVER LIN DIM TSOT23-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3626HV4-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CAT3649AGEVB Description: BOARD EVALUATION FOR CAT3649	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT37TDI-GT3 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CAT3649HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3626HV4-T2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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