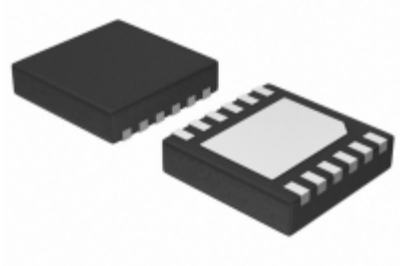


CAT3643HV2-GT2



ON Semiconductor®

Part Number: CAT3643HV2-GT2

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC LED DRIVER RGLTR DIM 12TDFN

Data sheet:  CAT3643

RoHs Status: Lead free / RoHS Compliant

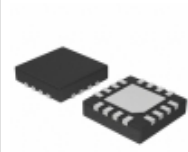
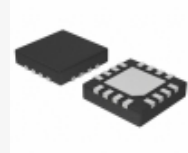
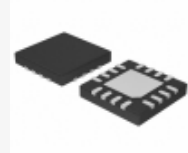
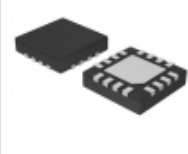
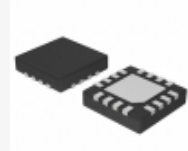
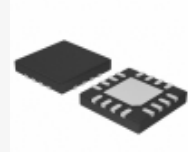
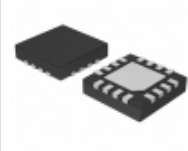
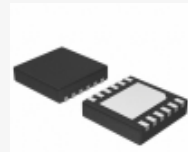
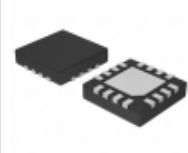
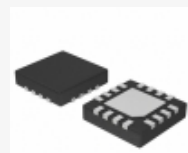
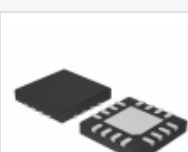
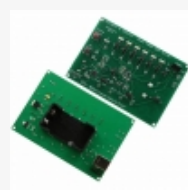
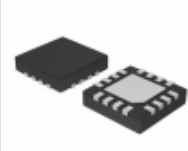
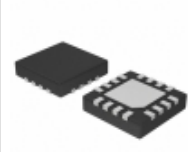
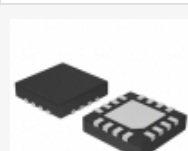
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CAT3643HV2-GT2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CAT3643HV2-GT2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LED DRIVER RGLTR DIM 12TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5865 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	12-TDFN (3x3)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-WDFN 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 12-TDFN (3x3)	Current - Output / Channel	32mA
Base Part Number	CAT3643	Applications	Backlight
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5865 pieces of AMI Semiconductor / ON Semiconductor CAT3643HV2-GT2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CAT3661HV3-GT2 Description: IC LED DRIVER RGLTR 5MA 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3643HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3637AEVB Description: BOARD EVALUATION FOR DPP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3626HV4-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3636HV3-GT2 Description: IC LED DRIVER RGLTR 32MA 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3647HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3626AEVB Description: BOARD EVALUATION DPP CAT3626A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3626HV4-T2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3644HV3-T2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3614HV2-GT2 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3637HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3644HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3616HV4-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3649AGEVB Description: BOARD EVALUATION FOR CAT3649	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3648HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT37TDI-GT3 Description: IC LED DRIVER RGLTR DIM TSOT23-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3649HV3-GT2 Description: IC LED DRIVER RGLTR DIM 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3636HV3-T2 Description: IC LED DRIVER RGLTR 32MA 16TQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3643HV2-T2 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CAT3614HV2-T2 Description: IC LED DRIVER RGLTR DIM 12TDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for CAT3643HV2-GT2

AMI Semiconductor / ON Semiconductor	CAT3643HV2-GT2 distributor	CAT3643HV2-GT2 supplier	CAT3643HV2-GT2 price
CAT3643HV2-GT2	CAT3643HV2-GT2 download datasheet	CAT3643HV2-GT2 datasheet	CAT3643HV2-GT2 stock
buy CAT3643HV2-GT2	AMI Semiconductor / ON Semiconductor	ON Semiconductor CAT3643HV2-GT2	Aptina / ON Semiconductor CAT3643HV2-GT2
	CAT3643HV2-GT2	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		CAT3643HV2-GT2	CAT3643HV2-GT2
Sanyo Semiconductor / ON Semiconductor			
CAT3643HV2-GT2			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



