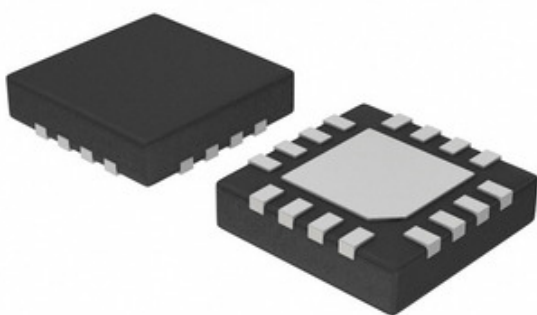


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:CAT3647HV3-GT2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC LED DRIVER RGLTR DIM 16TQFN

Datasheets: CAT3647HV3-GT2.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:3536 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

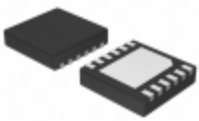
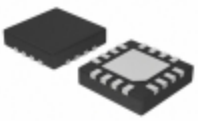
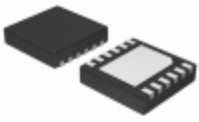
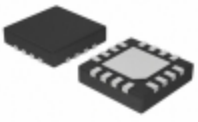
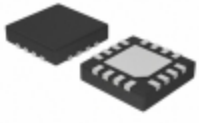
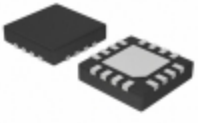
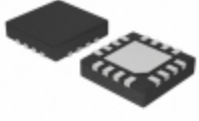
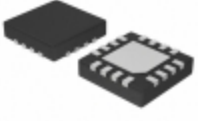
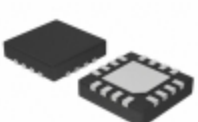
Specifications of CAT3647HV3-GT2

PART NUMBER	CAT3647HV3-GT2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3536 pcs
DATA SHEET	 CAT3647HV3-GT2.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	CAT3647HV3-GT2CT CAT3647HV3GT2
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 30mA 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	CAT3647
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor CAT3647HV3-GT2	CAT3647HV3-GT2 Distributor	CAT3647HV3-GT2 Supplier
CAT3647HV3-GT2 Price	CAT3647HV3-GT2 Pictures	CAT3647HV3-GT2 Image
CAT3647HV3-GT2 PDF Datasheet	CAT3647HV3-GT2 Download Datasheet	CAT3647HV3-GT2 Datasheet
CAT3647HV3-GT2 Stock	Buy CAT3647HV3-GT2	Buy AMI Semiconductor / ON Semiconductor CAT3647HV3-GT2
AMI Semiconductor / ON Semiconductor CAT3647HV3-GT2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT3647HV3-GT2	ON Semiconductor CAT3647HV3-GT2	Aptina / ON Semiconductor CAT3647HV3-GT2
Catalyst Semiconductor / ON Semiconductor CAT3647HV3-GT2	PulseCore Semiconductor / ON Semiconductor CAT3647HV3-GT2	Sanyo Semiconductor / ON Semiconductor CAT3647HV3-GT2

Related Products

 CAT3643HV2-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 5984 pcs RFQ	 CAT3644HV3-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 5459 pcs RFQ
 CAT3643HV2-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 4134 pcs RFQ	 CAT3644HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 3084 pcs RFQ
 CAT3661HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 5MA 16TQFN In stock: 106546 pcs RFQ	 CAT3648HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 215056 pcs RFQ
 CAT3649HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 154539 pcs RFQ	 CAT3637HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 4088 pcs RFQ
 CAT4002ASD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 569091 pcs RFQ	 CAT3649AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION FOR CAT3649 In stock: 1158 pcs RFQ
 CAT37TDI-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 5245 pcs RFQ	 CAT3643HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 4830 pcs RFQ