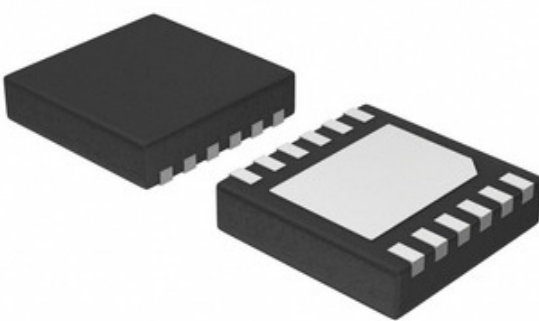


ON Semiconductor®
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CAT3612HV2-T2

Part Number:	CAT3612HV2-T2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 12TDFN
Datasheets:	 CAT3612HV2-T2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

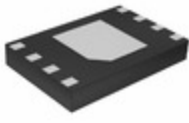
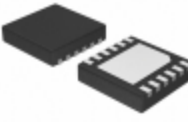
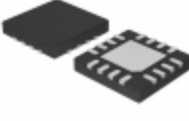
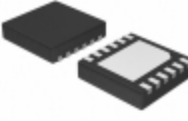
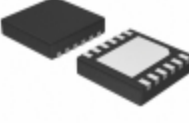
Specifications of CAT3612HV2-T2

PART NUMBER	CAT3612HV2-T2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5298 pcs
DATA SHEET	 CAT3612HV2-T2.pdf
VOLTAGE - SUPPLY (MIN)	3V
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-WFDFN Exposed Pad
OTHER NAMES	3612HV2-T2 CAT3612HV2-T2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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
DIMMING	Multi-Step
DETAILED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Switched Capacitor (Charge Pump) Multi-Step Dimming 150mA (Flash) 12-TDFN (3x3)
CURRENT - OUTPUT / CHANNEL	150mA (Flash)
BASE PART NUMBER	CAT3612
APPLICATIONS	Camera Flash

Related Tags

AMI Semiconductor / ON Semiconductor CAT3612HV2-T2	CAT3612HV2-T2 Distributor	CAT3612HV2-T2 Supplier
CAT3612HV2-T2 Price	CAT3612HV2-T2 Pictures	CAT3612HV2-T2 Image
CAT3612HV2-T2 PDF Datasheet	CAT3612HV2-T2 Download Datasheet	CAT3612HV2-T2 Datasheet
CAT3612HV2-T2 Stock	Buy CAT3612HV2-T2	Buy AMI Semiconductor / ON Semiconductor CAT3612HV2-T2
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AMI Semiconductor / ON Semiconductor CAT3612HV2-T2	ON Semiconductor CAT3612HV2-T2	Aptina / ON Semiconductor CAT3612HV2-T2
Catalyst Semiconductor / ON Semiconductor CAT3612HV2-T2	PulseCore Semiconductor / ON Semiconductor CAT3612HV2-T2	Sanyo Semiconductor / ON Semiconductor CAT3612HV2-T2

Related Products

 CAT34TS04VP2GT4A Manufacturers: AMI Semiconductor / ON Semiconductor Description: SENSOR DIGITAL -20C-125C 8TDFN In stock: 3097 pcs RFQ	 CAT3604HV4-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 41773 pcs RFQ
 CAT3606HV4-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 3472 pcs RFQ	 CAT3626HV4-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 56324 pcs RFQ
 CAT3626AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION DPP CAT3626A In stock: 5926 pcs RFQ	 CAT3614HV2-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 3730 pcs RFQ
 CAT3616HV4-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 4038 pcs RFQ	 CAT3612HV2-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 3511 pcs RFQ
 CAT3604AHV4-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 95575 pcs RFQ	 CAT3604VHV4-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 185875 pcs RFQ
 CAT3614HV2-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 12TDFN In stock: 5588 pcs RFQ	 CAT3626HV4-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 3331 pcs RFQ