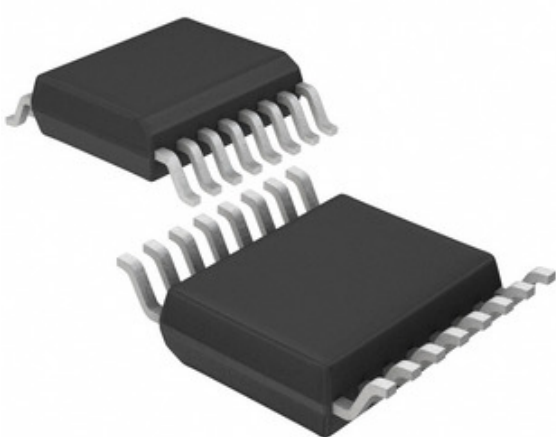


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:CS51221EDTB16G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR FWRD CONV 16TSSOP

Datasheets:CS51221EDTB16G.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:5074 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

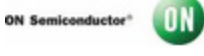
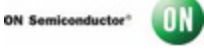
Specifications of CS51221EDTB16G

PART NUMBER	CS51221EDTB16G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FWRD CONV 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5074 pcs
DATA SHEET	 CS51221EDTB16G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 15 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	CS51221

Related Tags

AMI Semiconductor / ON Semiconductor CS51221EDTB16G	CS51221EDTB16G Distributor	CS51221EDTB16G Supplier
CS51221EDTB16G Price	CS51221EDTB16G Pictures	CS51221EDTB16G Image
CS51221EDTB16G PDF Datasheet	CS51221EDTB16G Download Datasheet	CS51221EDTB16G Datasheet
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AMI Semiconductor / ON Semiconductor CS51221EDTB16G	ON Semiconductor CS51221EDTB16G	Aptina / ON Semiconductor CS51221EDTB16G
Catalyst Semiconductor / ON Semiconductor CS51221EDTB16G	PulseCore Semiconductor / ON Semiconductor CS51221EDTB16G	Sanyo Semiconductor / ON Semiconductor CS51221EDTB16G

Related Products

 CS5106LSWR24 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 24SSOP In stock: 4927 pcs RFQ	 CS51221EDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 3667 pcs RFQ
 CS5124XDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 61353 pcs RFQ	 CS51221ED16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 4264 pcs RFQ
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 CS5124XDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 33700 pcs RFQ	 CS5126XDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 25312 pcs RFQ
 CS51221EDTB16R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 3023 pcs RFQ	 CS51221ED16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 3131 pcs RFQ
 CS5124XD8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 30808 pcs RFQ	 CS5124XD8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 41681 pcs RFQ