

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:CS51021AEDR16G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR MULT TOP 16SOIC

Datasheets:CS51021AEDR16G.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:86210 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

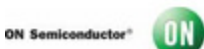
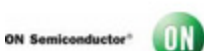
Specifications of CS51021AEDR16G

PART NUMBER	CS51021AEDR16G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86210 pcs
DATA SHEET	 CS51021AEDR16G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.7 V ~ 20 V
TOPOLOGY	Flyback, Forward Converter, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm 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)	-
DETAILED DESCRIPTION	Flyback, Forward Converter, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	CS51021A

Related Tags

AMI Semiconductor / ON Semiconductor CS51021AEDR16G	CS51021AEDR16G Distributor	CS51021AEDR16G Supplier
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Catalyst Semiconductor / ON Semiconductor CS51021AEDR16G	PulseCore Semiconductor / ON Semiconductor CS51021AEDR16G	Sanyo Semiconductor / ON Semiconductor CS51021AEDR16G

Related Products

 CS51022ADB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 3393 pcs RFQ	 CS51022AEDR16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOP 16SOIC In stock: 77933 pcs RFQ
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