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CS5421GDR16

Part Number:	CS5421GDR16
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 CS5421GDR16.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

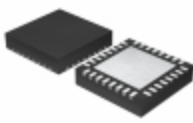
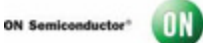
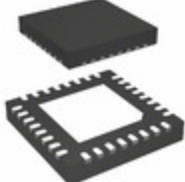
Specifications of CS5421GDR16

PART NUMBER	CS5421GDR16
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3272 pcs
DATA SHEET	 CS5421GDR16.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS5421GDR16OSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 750kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	CS5421

Related Tags

AMI Semiconductor / ON Semiconductor CS5421GDR16	CS5421GDR16 Distributor	CS5421GDR16 Supplier
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Catalyst Semiconductor / ON Semiconductor CS5421GDR16	PulseCore Semiconductor / ON Semiconductor CS5421GDR16	Sanyo Semiconductor / ON Semiconductor CS5421GDR16

Related Products

 CS53L30-CNZR Manufacturers: Cirrus Logic Description: IC ADC 24BIT STER 16KHZ 32QFN In stock: 45544 pcs RFQ	 CS53L21-DNZR Manufacturers: Cirrus Logic Description: IC ADC STEREO 24BIT 96KHZ 32QFN In stock: 32729 pcs RFQ
 CS53L21-CNZR Manufacturers: Cirrus Logic Description: IC ADC STEREO 24BIT 98DB 32-QFN In stock: 36948 pcs RFQ	 CS53L21-DNZ Manufacturers: Cirrus Logic Description: IC ADC STEREO 24BIT 96KHZ 32QFN In stock: 16358 pcs RFQ
 CS5451A-ISZR Manufacturers: Cirrus Logic Description: IC ADC 6CH DELTA-SIGMA 28-SSOP In stock: 25361 pcs RFQ	 CS5451A-ISZ Manufacturers: Cirrus Logic Description: IC ADC 6CH DELTA-SIGMA 28SSOP In stock: 10800 pcs RFQ
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