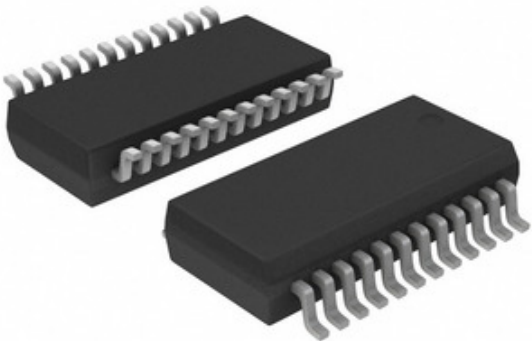


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



CS5106LSWR24

Part Number:	CS5106LSWR24
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FWRD CONV 24SSOP
Datasheets:	 CS5106LSWR24.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

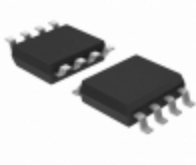
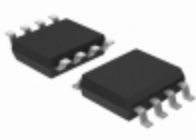
Specifications of CS5106LSWR24

PART NUMBER	CS5106LSWR24
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FWRD CONV 24SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS5106LSWR24.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 16 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	CS5106LSWR24OS
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	512kHz
DUTY CYCLE (MAX)	60%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 24-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp
CLOCK SYNC	Yes
BASE PART NUMBER	CS5106

Related Tags

AMI Semiconductor / ON Semiconductor CS5106LSWR24	CS5106LSWR24 Distributor	CS5106LSWR24 Supplier
CS5106LSWR24 Price	CS5106LSWR24 Pictures	CS5106LSWR24 Image
CS5106LSWR24 PDF Datasheet	CS5106LSWR24 Download Datasheet	CS5106LSWR24 Datasheet
CS5106LSWR24 Stock	Buy CS5106LSWR24	Buy AMI Semiconductor / ON Semiconductor CS5106LSWR24
AMI Semiconductor / ON Semiconductor CS5106LSWR24	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS5106LSWR24	ON Semiconductor CS5106LSWR24	Aptina / ON Semiconductor CS5106LSWR24
Catalyst Semiconductor / ON Semiconductor CS5106LSWR24	PulseCore Semiconductor / ON Semiconductor CS5106LSWR24	Sanyo Semiconductor / ON Semiconductor CS5106LSWR24

Related Products

 CS51221ED16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ	 CS51033YD8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 CS51220EDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ	 CS51033YDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 CS51033YDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 CS51221EDR16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ
 CS51033GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 CS51221EDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ
 CS51033YD8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 CS51221EDTB16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: Out stock RFQ
 CS51033GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 CS51221ED16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC In stock: Out stock RFQ