

ON Semiconductor® 

AMI Semiconductor / ON

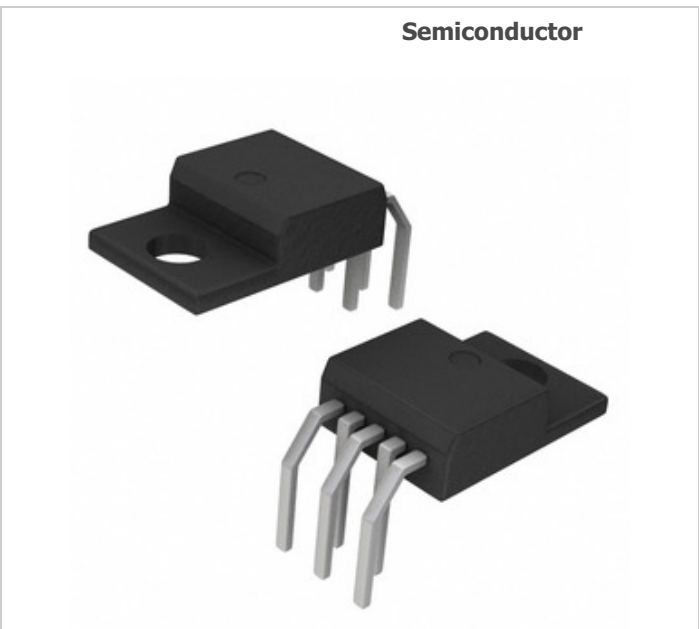


Image may be representation. See specifications for product details.

CS8161YTHA5

Part Number:	CS8161YTHA5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 12V/5V TO220-5
Datasheets:	 CS8161YTHA5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

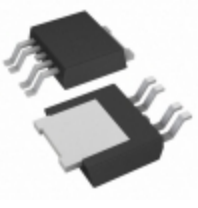
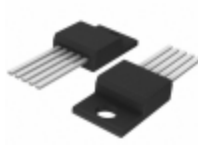
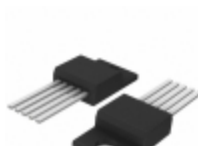
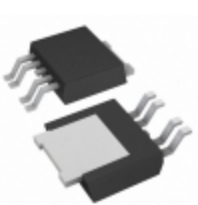
Specifications of CS8161YTHA5

PART NUMBER	CS8161YTHA5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 12V/5V TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS8161YTHA5.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 400mA, 0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-5 Horizontal
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	42dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8161YTHA5OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 12V, 5V 400mA, 200mA TO-220-5 Horizontal
CURRENT - SUPPLY (MAX)	75mA
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	400mA, 200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8161

Related Tags

AMI Semiconductor / ON Semiconductor CS8161YTHA5	CS8161YTHA5 Distributor	CS8161YTHA5 Supplier
CS8161YTHA5 Price	CS8161YTHA5 Pictures	CS8161YTHA5 Image
CS8161YTHA5 PDF Datasheet	CS8161YTHA5 Download Datasheet	CS8161YTHA5 Datasheet
CS8161YTHA5 Stock	Buy CS8161YTHA5	Buy AMI Semiconductor / ON Semiconductor CS8161YTHA5
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AMI Semiconductor / ON Semiconductor CS8161YTHA5	ON Semiconductor CS8161YTHA5	Aptina / ON Semiconductor CS8161YTHA5
Catalyst Semiconductor / ON Semiconductor CS8161YTHA5	PulseCore Semiconductor / ON Semiconductor CS8161YTHA5	Sanyo Semiconductor / ON Semiconductor CS8161YTHA5

Related Products

 CS8182YDF8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA 8SOIC In stock: Out stock RFQ	 CS8156YTVAS5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ
 CS8156YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ	 CS8156YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ
 CS8168-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/BLU In stock: Out stock RFQ	 CS8182DTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA DPAK-5 In stock: Out stock RFQ
 CS8156YT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V/5V TO220-5 In stock: Out stock RFQ	 CS8167-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP STRND 22AWG 600V WHT/ORG In stock: Out stock RFQ
 CS8161YT5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V/5V TO220-5 In stock: Out stock RFQ	 CS8156YTVAS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ
 CS8161YTVAS5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 12V/5V TO220-5 In stock: Out stock RFQ	 CS8182DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 200MA DPAK-5 In stock: Out stock RFQ