

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV78L05ABDG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 100MA 8SOIC

Datasheets:  NCV78L05ABDG.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV78L05ABDG

PART NUMBER	NCV78L05ABDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV78L05ABDG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV78L05

Related Tags

AMI Semiconductor / ON Semiconductor NCV78L05ABDG	NCV78L05ABDG Distributor	NCV78L05ABDG Supplier
NCV78L05ABDG Price	NCV78L05ABDG Pictures	NCV78L05ABDG Image
NCV78L05ABDG PDF Datasheet	NCV78L05ABDG Download Datasheet	NCV78L05ABDG Datasheet
NCV78L05ABDG Stock	Buy NCV78L05ABDG	Buy AMI Semiconductor / ON Semiconductor NCV78L05ABDG
AMI Semiconductor / ON Semiconductor NCV78L05ABDG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV78L05ABDG	ON Semiconductor NCV78L05ABDG	Aptina / ON Semiconductor NCV78L05ABDG
Catalyst Semiconductor / ON Semiconductor NCV78L05ABDG	PulseCore Semiconductor / ON Semiconductor NCV78L05ABDG	Sanyo Semiconductor / ON Semiconductor NCV78L05ABDG

Related Products



NCV78L05ABDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA 8SOIC
In stock: Out stock
RFQ



NCV78763MW4R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: PWR LED BST/2BCK 1.6A/60V
In stock: Out stock
RFQ



NCV78763DQ6AR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC PWR BALLAST 1.6A 60V 36SSOP
In stock: Out stock
RFQ



NCV78763DQ6R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC PWR BALLAST 1.6A 60V 36SSOP
In stock: Out stock
RFQ



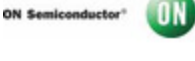
NCV78L05ABPG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: Out stock
RFQ



NCV78L05ABPREG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: Out stock
RFQ



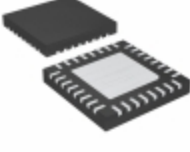
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Description: IC REG LINEAR 5V 100MA 8SOIC
In stock: Out stock
RFQ



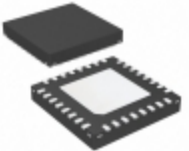
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Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC PWR BALLAST 1.6A 60V 36SSOP
In stock: Out stock
RFQ



NCV78L05ABPRMG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: Out stock
RFQ



NCV78763MW0R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC LED DRIVER 60V 1.6A 32QFN
In stock: Out stock
RFQ



NCV78763MW1R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC LED DRIVER 60V 1.6A 32QFN
In stock: Out stock
RFQ



NCV78L05ABPRAG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: Out stock
RFQ