



STMicroelectronics



MC34063ACN

Part Number:	MC34063ACN
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	 MC34063ACN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

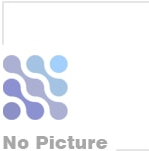
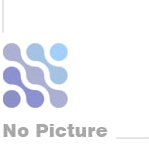
Specifications of MC34063ACN

PART NUMBER	MC34063ACN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34063ACN.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	497-7413-5 MC34063ACN-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MC34063A

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 MC34063ABD-TR Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 301284 pcs RFQ	 MC34063ABD Manufacturers: STMicroelectronics Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 108627 pcs RFQ
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