

MIC38HC42BN



Microchip Technology

IC REG CTRLR PWM CM 8-DIP
 Contains lead / RoHS non-compliant
 Integrated Circuits (ICs)

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See Product Specifications for product details.

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Specifications

Voltage - Supply (Vcc/Vdd):	9 V ~ 20 V
Voltage - Start Up:	14.5V
Voltage - Breakdown:	-
Topology:	Boost, Buck, Flyback, Forward
Supplier Device Package:	8-DIP
Series:	-
Power (Watts):	-
Packaging:	Tube
Package / Case:	8-DIP (0.300", 7.62mm)
Output Isolation:	Isolated
Operating Temperature:	-40°C ~ 150°C (TJ)
Internal Switch(s):	Yes
Frequency - Switching:	500kHz
Fault Protection:	-
Duty Cycle:	96%
Control Features:	Frequency Control

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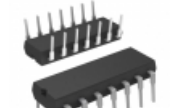
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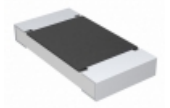
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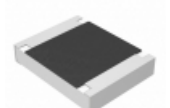
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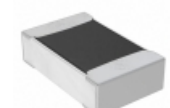
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