

**MIC38HC45BM-TR**



**Microchip Technology**

IC REG CTRLR MULT TOPOLOGY 8SOIC  
Contains lead / RoHS non-compliant  
Integrated Circuits (ICs)

[MIC38HC45BM-TR.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

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receive the goods

Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	7.6 V ~ 20 V
<b>Topology:</b>	Buck, Boost, Flyback, Forward Converter
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive, Isolation Capable
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Up, Step-Down, Step-Up/Step-Down
<b>Frequency - Switching:</b>	-
<b>Duty Cycle (Max):</b>	50%
<b>Control Features:</b>	Frequency Control
<b>Clock Sync:</b>	No

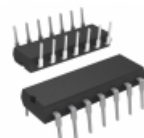
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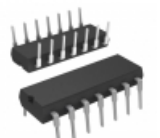
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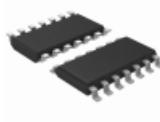
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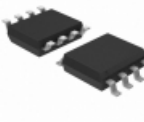
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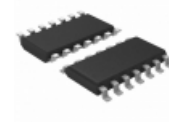
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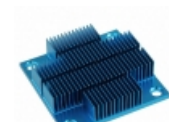
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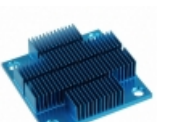
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