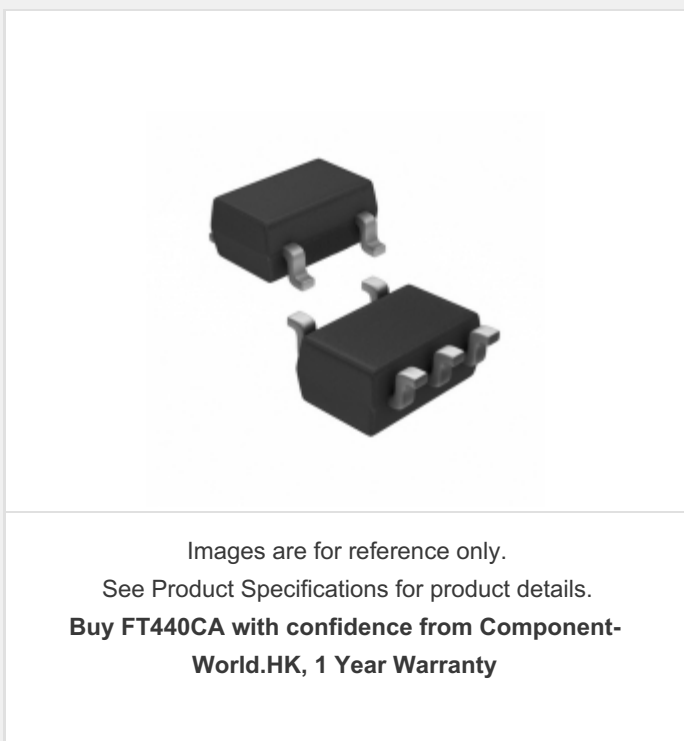


**FT440CA**



**FMD**  
FREMONT MICRO DEVICES USA, INC.  
**Part Number:** [FT440CA](#)  
**Manufacturer:** [Fremont Micro Devices](#)  
**Description:** IC REG BUCK 1.8V 0.6A SYNC SOT23  
**Data sheet:** [FT440](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	FT440CA	Manufacturer	<a href="#">Fremont Micro Devices</a>
Description	IC REG BUCK 1.8V 0.6A SYNC SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	367165 pcs	Data sheet	<a href="#">FT440</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	SOT-23-5
Series	-	Packaging	Original-Reel®
Package / Case	SC-74A, SOT-753	Output Type	Fixed
Output Configuration	Positive	Other Names	1219-1077-6
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.5MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA SC-74A, SOT-753	Current - Output	600mA

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">FT441AA</a> Description: IC REG BUCK ADJ 0.9A SYNC SOT23	Manufacturers: <a href="#">Fremont Micro Devices</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232HQ-REEL</a> Description: IC USB HS QUAD UART/SYNC 64-QFN	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-BLK</a> Description: TAPE FLOOR BLACK	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232HL-TRAY</a> Description: IC USB HS QUAD UART/SYNC 64-LQFP	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4K1003</a> Description: SWITCH KEYPAD 20 KEY 0.05A 24V	Manufacturers: <a href="#">Storm Interface</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-GRN</a> Description: TAPE FLOOR GRN	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT440AA</a> Description: IC REG BUCK ADJ 0.6A SYNC SOT23	Manufacturers: <a href="#">Fremont Micro Devices</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-WHT</a> Description: TAPE FLOOR WHITE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232HL-REEL</a> Description: IC USB HS QUAD UART/SYNC 64-LQFP	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-YEL</a> Description: TAPE FLOOR YELLOW	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232H-56Q MINI MDL</a> Description: IC MINI MODULE USB/FIFO 56QFN	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-ORN</a> Description: TAPE FLOOR ORANGE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-RED</a> Description: TAPE FLOOR RED	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232HQ-TRAY</a> Description: IC USB HS QUAD UART/SYNC 64-QFN	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4232H-56Q-TRAY</a> Description: IC USB TO UART/MPSSE QUAD 56VQFN	Manufacturers: <a href="#">FTDI (Future Technology Devices International, Ltd)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">FT4K0903</a> Description: SWITCH KEYPAD 20 KEY 0.05A 24V	Manufacturers: <a href="#">Storm Interface</a>	<a href="#">RFQ</a>
	Part#: <a href="#">FT4P-BLU</a> Description: TAPE FLOOR BLUE	Manufacturers: <a href="#">Panduit</a>	<a href="#">RFQ</a>
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