



### FT8870C-RT

Part Number: **FT8870C-RT**  
 Product Description: IC LED DRIVER OFFLINE 280MA 8SOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

Manufacturer/Brand: Fremont Micro Devices  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	FT8870C-RT	<b>Manufacturer</b>	Fremont Micro Devices
<b>Description</b>	IC LED DRIVER OFFLINE 280MA 8SOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply (Min)</b>	5.3V	<b>Voltage - Supply (Max)</b>	8V
<b>Voltage - Output</b>	-	<b>Type</b>	AC DC Offline Switcher
<b>Topology</b>	Step-Down (Buck)	<b>Supplier Device Package</b>	8-SOP
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Other Names</b>	1219-1180-2
<b>Operating Temperature</b>	-40°C ~ 125°C (TA)	<b>Number of Outputs</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Internal Switch(s)</b>	Yes
<b>Frequency</b>	5kHz	<b>Dimming</b>	-
<b>Detailed Description</b>	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) 280mA 8-SOP	<b>Current - Output / Channel</b>	280mA
<b>Applications</b>	Backlight		

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