



**F5D1**

<b>Manufacturer Part Number:</b>	F5D1
<b>Manufacturer / Brand</b>	AMI Semiconductor / ON Semiconductor
<b>Part of Description:</b>	EMITTER IR 880NM 100MA TO-46
<b>Datasheets:</b>	F5D1.pdf
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2635 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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**F5D1** 100% New Original 2635pcs in Stock, Find F5D1 Price, Stock, datasheet at IC Components Ltd Online, buy F5D1 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ F5D1: [Info@IC-Components.com](mailto:Info@IC-Components.com)



























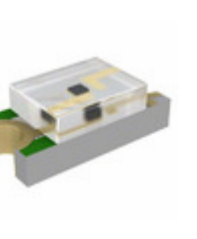



The specifications of F5D1

Part Number	F5D1	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Wavelength	880nm	Voltage - Forward (Vf) (Typ)	1.7V
Viewing Angle	16°	Type	Infrared (IR)
Series	-	Radiant Intensity (Ie) Min @ If	-
Packaging	Bulk	Package / Case	TO-46-2 Lens Top Metal Can
Other Names	F5D1GE F5D1QT F5D1QT-ND	Orientation	Top View
Operating Temperature	-65°C ~ 125°C (TA)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Detailed Description	Infrared (IR) Emitter 880nm 1.7V 100mA 16° TO-46-2 Lens Top Metal Can
Current - DC Forward (If) (Max)	100mA	Stock Quantity	2635 pcs Stock
Category	<a href="#">Optoelectronics &gt; Infrared, UV, Visible Emitters</a>	Description	EMITTER IR 880NM 100MA TO-46
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to F5D1

<a href="#">AMI Semiconductor / ON Semiconductor F5D1</a>	<a href="#">F5D1 part</a>	<a href="#">F5D1 Price</a>	<a href="#">F5D1 Distributor</a>
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<a href="#">Aptina / ON Semiconductor F5D1</a>	<a href="#">Catalyst Semiconductor / ON Semiconductor F5D1</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor F5D1</a>	<a href="#">Sanyo Semiconductor / ON Semiconductor F5D1</a>

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 <p><b>TSHG6200</b> <b>Description:</b> EMITTER IR 850NM 100MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>F5D3</b> <b>Description:</b> EMITTER IR 880NM 100MA TO-46 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2811 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>TSHA5202</b> <b>Description:</b> EMITTER IR 875NM 100MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 9900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>TSUS5200</b> <b>Description:</b> EMITTER IR 950NM 150MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 13500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>QEC112</b> <b>Description:</b> EMITTER IR 940NM 50MA RADIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 8500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>QEE123</b> <b>Description:</b> EMITTER IR 880NM 50MA RADIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2696 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SE3455-004</b> <b>Description:</b> EMITTER IR 935NM 100MA TO-46 <b>Manufacturers:</b> Honeywell Sensing and Productivity Solutions <b>In Stock:</b> New original, 9300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>LED56</b> <b>Description:</b> EMITTER IR 940NM 100MA TO-46 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2730 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIM-012SBT97</b> <b>Description:</b> EMITTER IR 950NM 40MA SMD <b>Manufacturers:</b> LAPIS Semiconductor <b>In Stock:</b> New original, 56200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>TSHG6400</b> <b>Description:</b> EMITTER IR 850NM 100MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 15400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IR533C</b> <b>Description:</b> EMITTER IR 940NM 100MA RADIAL <b>Manufacturers:</b> Everlight Electronics <b>In Stock:</b> New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SE3455-003</b> <b>Description:</b> EMITTER IR 935NM 100MA TO-46 <b>Manufacturers:</b> Honeywell Sensing and Productivity Solutions <b>In Stock:</b> New original, 9300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>QEB373</b> <b>Description:</b> EMITTER IR 875NM 50MA AXIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2715 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>HSDL-4220</b> <b>Description:</b> EMITTER IR 875NM 100MA T 1 3/4 <b>Manufacturers:</b> Lite-On, Inc. <b>In Stock:</b> New original, 2728 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SIM-20ST</b> <b>Description:</b> EMITTER IR 950NM 50MA RADIAL <b>Manufacturers:</b> LAPIS Semiconductor <b>In Stock:</b> New original, 2794 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>QED233</b> <b>Description:</b> EMITTER IR 940NM 100MA RADIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 9600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>GL514A</b> <b>Description:</b> EMITTER IR 950NM 150MA TO-18 <b>Manufacturers:</b> Sharp Microelectronics <b>In Stock:</b> New original, 2821 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>QED223</b> <b>Description:</b> EMITTER IR 880NM 100MA RADIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 20200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>QED422</b> <b>Description:</b> EMITTER IR 880NM 100MA TO-46 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>TSHA5201</b> <b>Description:</b> EMITTER IR 875NM 100MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>F5D2</b> <b>Description:</b> EMITTER IR 880NM 100MA TO-46 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2830 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IR19-21C/TR8</b> <b>Description:</b> EMITTER IR 940NM 65MA 0603 <b>Manufacturers:</b> Everlight Electronics <b>In Stock:</b> New original, 34900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IR11-21C/TR8</b> <b>Description:</b> EMITTER IR 940NM 65MA 1206 <b>Manufacturers:</b> Everlight Electronics <b>In Stock:</b> New original, 55200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>GL380</b> <b>Description:</b> EMITTER IR 950NM 60MA T-1 <b>Manufacturers:</b> Sharp Microelectronics <b>In Stock:</b> New original, 25900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>QED222</b> <b>Description:</b> EMITTER IR 880NM 100MA RADIAL <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>TSAL7400</b> <b>Description:</b> EMITTER IR 940NM 100MA RADIAL <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IR15-21C/TR8</b> <b>Description:</b> EMITTER IR 940NM 65MA 1206 <b>Manufacturers:</b> Everlight Electronics <b>In Stock:</b> New original, 18000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>VSMF2890GX01</b> <b>Description:</b> EMITTER IR 890NM 100MA SMD <b>Manufacturers:</b> Vishay / Semiconductor - Opto Division <b>In Stock:</b> New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>QED423</b> <b>Description:</b> EMITTER IR 880NM 100MA TO-46 <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 73500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>GL480E00000F</b> <b>Description:</b> EMITTER IR 950NM 50MA RADIAL <b>Manufacturers:</b> Sharp Microelectronics <b>In Stock:</b> New original, 23000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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