
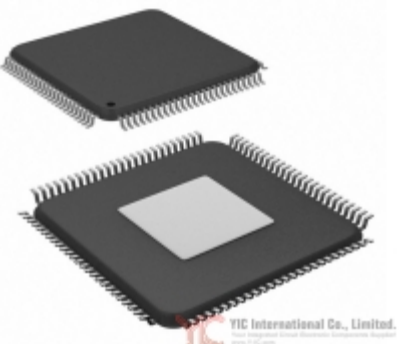
 life.augmented	<b>ST7590TR</b>
	<b>Manufacturer Part Number:</b> ST7590TR <b>Manufacturer/Brand:</b> STMicroelectronics <b>Part of Description:</b> IC OFDM PWR SOC IND/ASIC 100TQFP <b>Datasheets:</b> <a href="#">1.ST7590TR.pdf</a> <a href="#">2.ST7590TR.pdf</a> <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	







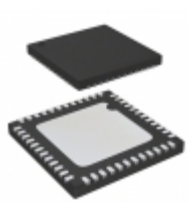
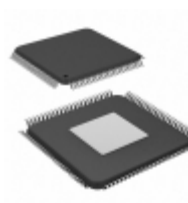
### Specifications

Part Number	ST7590TR
Manufacturer	STMicroelectronics
Description	IC OFDM PWR SOC IND/ASIC 100TQFP
Category	Integrated Circuits (ICs) > Interface - Telecom
Part Status	Require For Quote & Check Stock
Series	-
Current - Supply	-
Operating Temperature	-40°C ~ 80°C
Mounting Type	Surface Mount
Interface	I <sup>2</sup> C, SPI
Includes	AFE, Line Driver, PHY Processor Core, Protocol
Package / Case	100-TQFP Exposed Pad
Supplier Device Package	100-TQFP (14x14)
Number of Circuits	1
Power (Watts)	-
Voltage - Supply	8 V ~ 18 V
Function	Power Line Networking System-On-Chip
Packaging	Tape & Reel (TR)

ST7590TR is New Original in Stock, Search ST7590TR Datasheets, PDF, Inventory at Y-IC.com Online, Order ST7590TR STMicroelectronics with warrantied and confidence. RFQ ST7590TR : Info@Y-IC.com

### You May Be Also Be interested

In:

 <b>ST7588T-G</b> SITRONIX ST7588T-G SITRONIX	 <b>ST7586S-G4</b> Sitronix ST7586S-G4 Sitronix	 <b>ST7598-G2-B1</b> SITRONIX ST7598-G2-B1 SITRONIX	 <b>ST75951</b> ST ST75951 ST
 <b>ST7597</b> ST ST7597 ST	 <b>ST7588T-G2</b> SITRONIX SITRONIX NA	 <b>ST7590</b> STMicroelectronics IC OFDM PWR SOC IND/ASIC 100TQFP	 <b>ST7590T</b> STMicroelectronics IC OFDM PWR SOC IND/ASIC 48QFN

### Hot Parts

More

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|--------------------|-----------------------|-----------------------|------------------|-----------------------|
| ⚙️ 12065A271GAT2A  | ➡️ 22201C684MAT1A     | ➡️ AD2S1205WSTZ       | D AD680ARZ       | ➡️ AP16N50W-HF        |
| ⊖ AT24C01-10SC     | ⚙️ AT45DSP041D-SU     | D BAT54-E3-08         | ➡️ BB659CE7840   | ➡️ CAT28C16AK120-LE10 |
| ⚙️ CAT812LTBI-GT3  | ⊖ CCK-2405SF          | ⚙️ CL10B105KA8NFNC    | ➡️ D440S16T      | ➡️ DT500N08KOF        |
| D FQT3P20TF        | ⚙️ GQM1555C2DR75CB01D | ⊖ GRM2196R2A2R3CD01D  | ⚙️ HCNW4503      | ➡️ HCPL3700M          |
| ➡️ HIP2101IR       | ➡️ HMS39112-RE027D    | ⚙️ HSMS-282K-TR1      | ⊖ INA201AQDGKRQ1 | ➡️ IRF634PBF          |
| ➡️ IS61LV256-15N   | ➡️ ISL9204AIRZ        | D IXTP110N055T2       | ⚙️ KSR2114MTF    | ⊖ LM358YDT            |
| ⚙️ LT1813IDD#TRPBF | D LTC2850IS8          | ➡️ LTC3560IS6#TRPBF   | ➡️ MAX4639EUE    | ➡️ MAX793RCSE         |
| ⊖ MP03TT580-17     | ⚙️ N3022ZD220         | ➡️ NLV32T-1R8J-PF     | ➡️ PD100F-12AC   | ➡️ R4050870           |
| ⚙️ RC1206FR-0768RL | ⊖ RT9020-33PU5        | ⚙️ S-80829CNMC-B80T2G | D SMA6L12A       | ➡️ SN74LVC14ANSR      |
| ➡️ STD1862Y        | ⚙️ TSP100Z2           | ⊖ VLS3015T-330MR36    | ⚙️ VO2630-X007T  | ➡️ W8405ZC020         |

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