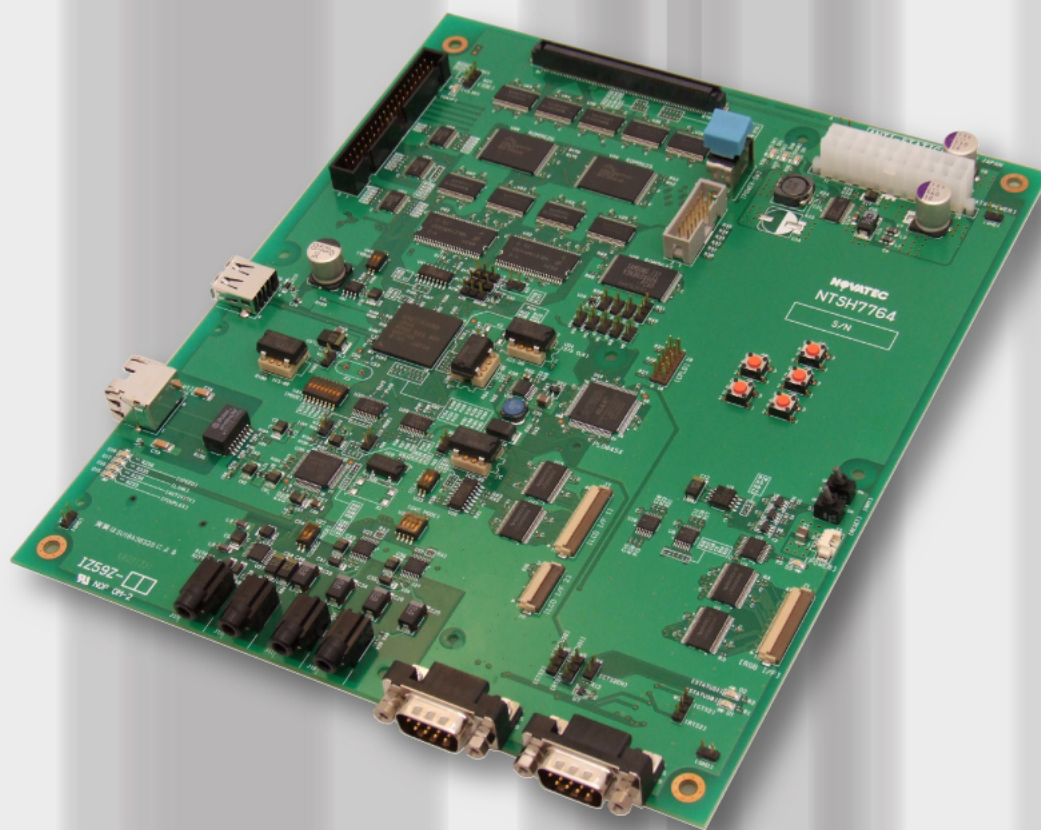




NTSH7764

Multi-Purpose Evaluation Board

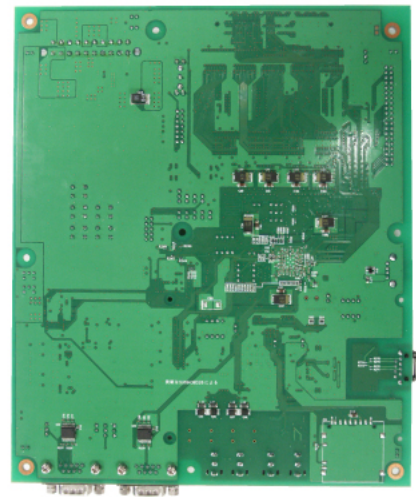
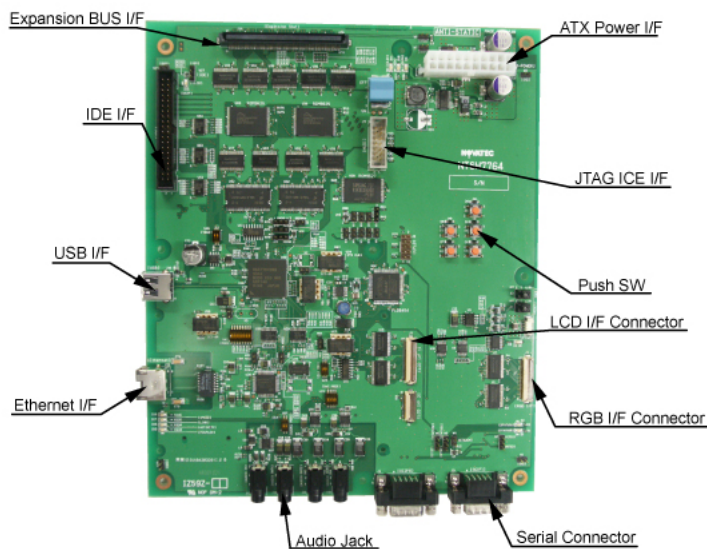


Renesas SH7764 Multi-Purpose Evaluation Board

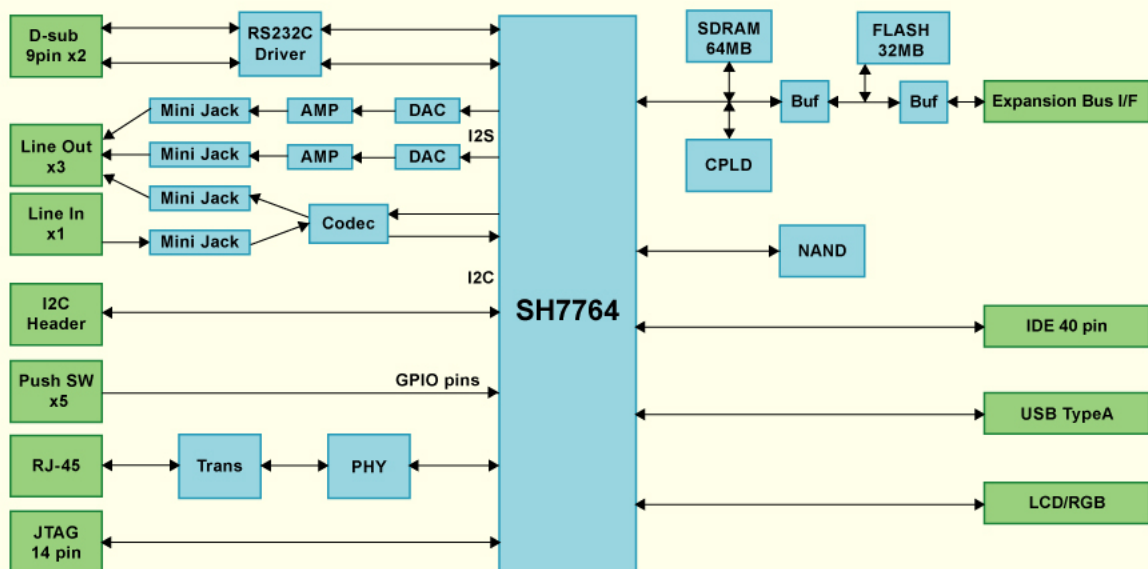
Multi-Purpose Evaluation Board for Embedded Applications

- Board Size: 200x240mm
- Single-chip solution for High Performance Multimedia Systems
- On-board IDE interface
- LCD/RGB interface
- 3 Audio-Out and 1 Audio-In Channels
- USB 2.0 Host, Ethernet Port
- On-board NAND Flash (1Gbyte)

Novatec Corporation
www.novatec.co.jp/eng/index_e.htm



Basic Specifications	CPU	SH7764 Processor (324MHz, LBUS 108MHz)
	Program Memory	Flash ROM 32Mbyte
	Main Memory	SDRAM 64Mbyte
	NAND Flash Memory	1GByte
	Ethernet	10BASE-T/100BASE-TX × 1
	Debug	JTAG ICE Debug Port
	AV Connector	LCD/RGB, Audio Mini Jack (Line Out x3, Line In x1)
	USB	USB2.0 Host x1 (Type A Connector)
	Expansion Bus I/F	Connect to user developed modules
	Board Size	200mm x 240mm
	Power Supply	ATX Power Supply 100v~240v



NOVATEC
Novatec Corporation

Board Distribution Support Partner

Sophia Systems Co., Ltd
<http://www.sophia-systems.co.jp>

Sophia
systems™

Specifications may change without notice.
Please contact Novatec Corporation for any questions or business inquiry.
TEL : 81-3-5759-2612 E-mail : sales@novatec.co.jp

Information