

## Intel® SOCRATES™ 4e Transceivers

### Specifications

Ordering and Compliance

Ordering and spec information

Trade compliance information

PCN/MDDS Information

## Ordering and spec information

#### Intel® SOCRATES™ 4e PEF24628 Transceiver

Spec Code SLL7F

Ordering Code PEF24628EV1X

A2

RCP \$69.00

Trade compliance information

ECCN 5A991

CCATS

US HTS 8542390001

**PCN/MDDS Information** 

SLL7F

Step

946807 PCN | MDDS

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Refer to Datasheet for formal definitions of product properties and features.

 $\hbox{``Announced'' SKUs are not yet available. Please refer to the Launch Date for market availability.}$ 

Some products can support AES New Instructions with a Processor Configuration update, in particular, i7-2630QM/i7-2635QM, i7-2670QM/i7-2675QM, i5-2430M/i5-2435M, i5-2410M/i5-2415M. Please contact OEM for the BIOS that includes the latest Processor configuration update.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

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See http://www.intel.com/content/www/us/en/architecture-and-technology/hyper-threading/hyper-threading-technology.html?wapkw=hyper+threading for more information including details on which processors support Intel® HT Technology.

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System and Maximum TDP is based on worst case scenarios. Actual TDP may be lower if not all I/Os for chipsets are used.

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For benchmarking data see http://www.intel.com/performance.

Intel processor numbers are not a measure of performance. Processor numbers differentiate features within each processor family, not across different processor families. See http://www.intel.com/content/www/us/en/processors/processor-numbers.html for details.

Processors that support 64-bit computing on Intel® architecture require an Intel 64 architecture-enabled BIOS.

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## Intel® SOCRATES™ 4e Transceivers

Specifications

Essentials

Supplemental Information

**Package Specifications** 

Ordering and Compliance

**Essentials** 

Export specifications

Product Collection Intel® SOCRATES™ Products

Code Name Products formerly Plaza

Vertical Segment TBD

Status Launched

Launch Date ? Q1'05

Recommended Customer Price ? \$69.00

Supplemental Information

Embedded Options Available ?

Description

Single-Pair High-speed Digital Subscriber Lines for SHDSL linecard or CPE applications

**Package Specifications** 

Sockets Supported ? LBGA324

Low Halogen Options Available See MDDS

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