



**Fairchild Semiconductor International**  
**Power Solutions Collateral List**  
**May 2002**

**CROSS-DIVISIONAL**

*Literature Piece*

*Literature #*

**General**

Power Conversion Ad reprint	930002-001
Power Distributions Ad reprint	930003-001
Power Management Ad reprint	930001-001
Power Minimization Ad reprint	930004-001
Power Solutions Positioning Ad reprint	930000-001

**Newsletters/Brochures:**

Fairchild Power Solutions Guide	910003-001
New Product Highlight Newsletter, April '02	970003-001
New Product Highlight Newsletter, Aug. '01	970001-001
New Product Highlight Newsletter, Dec. '01	970002-001
Power for Portability Brochure	980013-001

**Application Product Sheets**

3-Phase Motor Control	980007-002
Automotive	980012-002
Ballast Lighting	980010-002
Basic Telecom SMPS application sheet	980011-001
Battery Charger	980008-002
Battery Management	980009-002
Compact Fluorescent Light (CFL)	980004-002
DC/DC Converter Module	980001-003
Industrial and Commercial Welding	980003-002
Off-line Power Supply Using Fairchild Power Switch	980006-002
Off-line Power Supply Using PFC / PWM Combo	980005-002
Synchronous Buck Converter	980002-003

**ANALOG**

*Literature piece*

*Literature #*

Analog Standard Linear Sample Kits	600700-001
Data Conversion Product Portfolio (New)	600330-001
Fairchild Power Switch Selector Guide	600301-001
Lin Reg, LDO, &References Product Portfolio	600315-001
Motor IC Databook	300501-002
Motor IC flyer	600318-001
Op Amp and Comparator Product Portfolio (New)	600328-001
Power Switch CD-ROM	600201-001
Product Selection Guide, Jan. 2002	600300-005
Switching Regulator Product Portfolio	600317-001
Temp Sensor & Supervisory ICs Product Portfolio	600327-001



## DISCRETE

### *Literature piece*

#### **Selection guides / Line cards / Package cards / CDs:**

	<i>Literature #</i>
Automotive Discrete Power Products	710003-002
Automotive Power application sheet	980012-002
Basic Telecom SMPS application sheet	980011-001
B-FET linecard	530004-001
Bipolar Power Transistor Databook	300201-002
Computer Power Product Guide featuring SyncFET	730007-001
Fairchild Power MOSFETs QFET Line Card	350005-001
Fast Recovery Schottky Diode Line card	350001-003
IGBT Product Line Card	350002-002
IGBTs for Induction Heating Application	350007-001
Power Discrete Solutions for Display System	380002-001
Power MOSETs for Compact Ballast Applications	350008-001
Power MOSFET Selection Guide	710004-002
PowerTrench MOSFETs for DC/DC Converters Selection Guide	730002-002
Small Signal Transistors New Releases-Fall 2001	350006-001
Smart Power Module flyer	380001-001
SPM™ Catalog	310002-002
SPM™ Flyer	380001-002
Surface-Mount MOSFET package card	750005-001

#### **App. Notes and White papers**

App notes & White Papers (Intersil product)	BR-128.2
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#### **Article / Ad Reprints:**

MOSFET BGA Cover Story, Sep. 1999	740002-001
PCIM Europe MOSFET Cross Conduction article - May 2001	710008-001
PCIM Bottomless Article Reprint, May 2000	740004-001

## INTERFACE AND LOGIC

### *Literature Piece*

	<i>Literature #</i>
"Why TinyLogic?"	580194-001
ASEE Article Reprint: "DIMM Design . . ."	pdf on External Web Site
DIMM QuickFacts	pdf on External Web Site
Fairchild I-Cube Product Selection Guide	502503-001
Interface and Logic Notebook Design Guide	580300-002
Interface and Logic Server Solutions	580400-001
Interface Products CD Databook	522000-001
Low Voltage Logic Competitive Cross-Reference	585370-001
Low Voltage Product Reference Guide	585371-001
Low Voltage Logic Selection Guide	585380-002
LVDS Product Line Card	502502-001
LVDS Qualification and Sample Kit	502500-001
LVT Line Card	585372-001
Revised LVDS Product Line Card	502502-002
TinyLogic Product Line Card	580192-003
VCX Line Card	585390-001



## **MEMORY**

### *Literature piece*

Non-Volatile Memory Product Portfolio

### *Literature #*

600316-001

## **MICROCONTROLLERS**

### *Literature piece*

ACE<sub>x</sub><sup>TM</sup> 1101/1202 Flyer

ACE<sub>x</sub><sup>TM</sup> Guide to Developer Tools

### *Literature #*

870002-002

830002-001

## **OPTOELECTRONICS**

### *Literature piece*

Infrared Product Selection Guide (Coming Soon)

Optically Isolated Error Amplifier Brochure

Optocoupler/ Solid State Relays Selection Guide

Optoelectronics Design Solutions July 01 Brochure

Optoelectronics Design Solution Oct 01 Brochure

Optoelectronics Power Solutions Brochure

Small Outline Package (SOP) Optocoupler Brochure

Solid State Relay Optocoupler Brochure

Surface Mount LED Lamps Brochure

### *Literature #*

250001-001

240004-001

250001-001

240003-001

240007-001

240005-001

240002-001

240008-001

240006-001

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